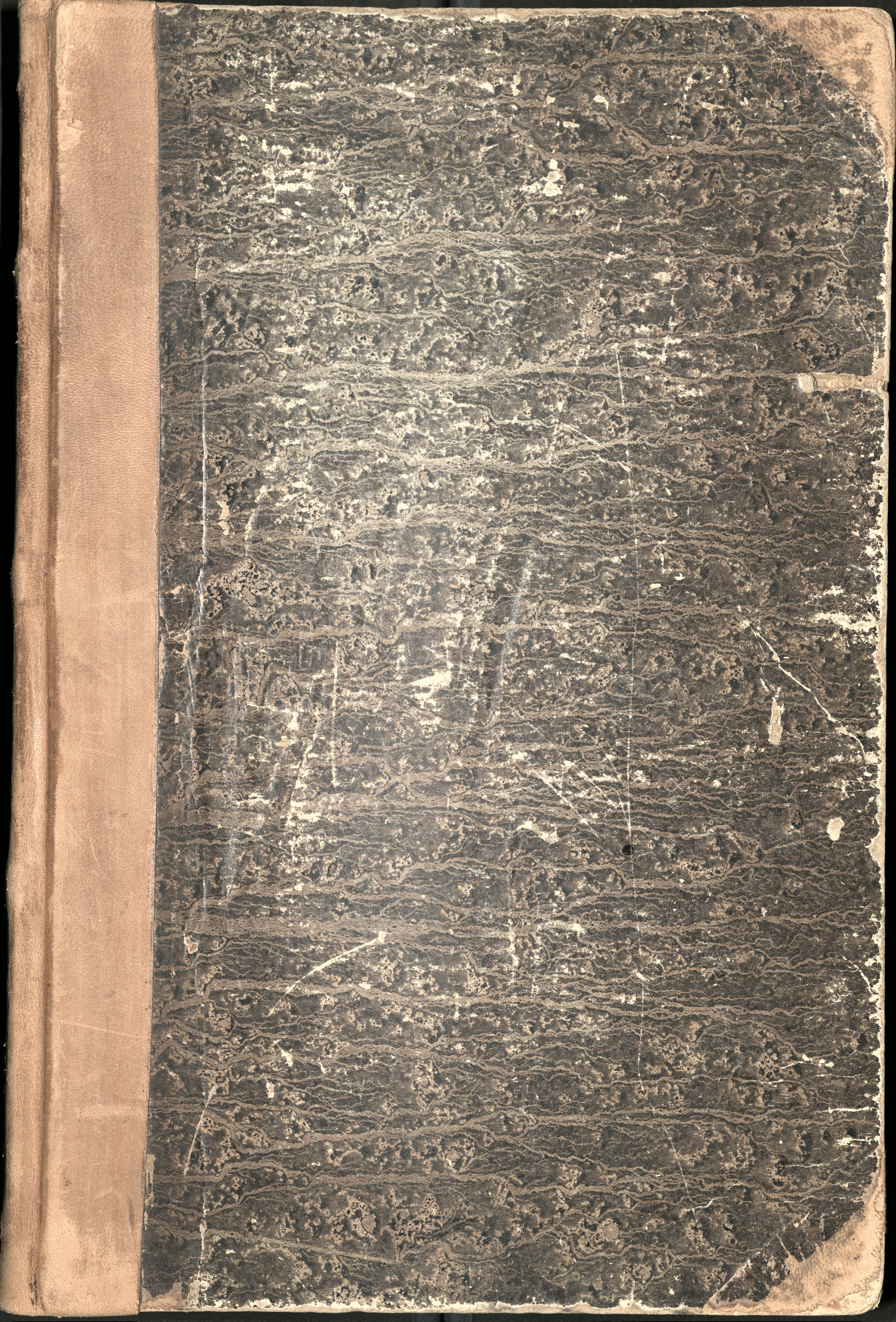
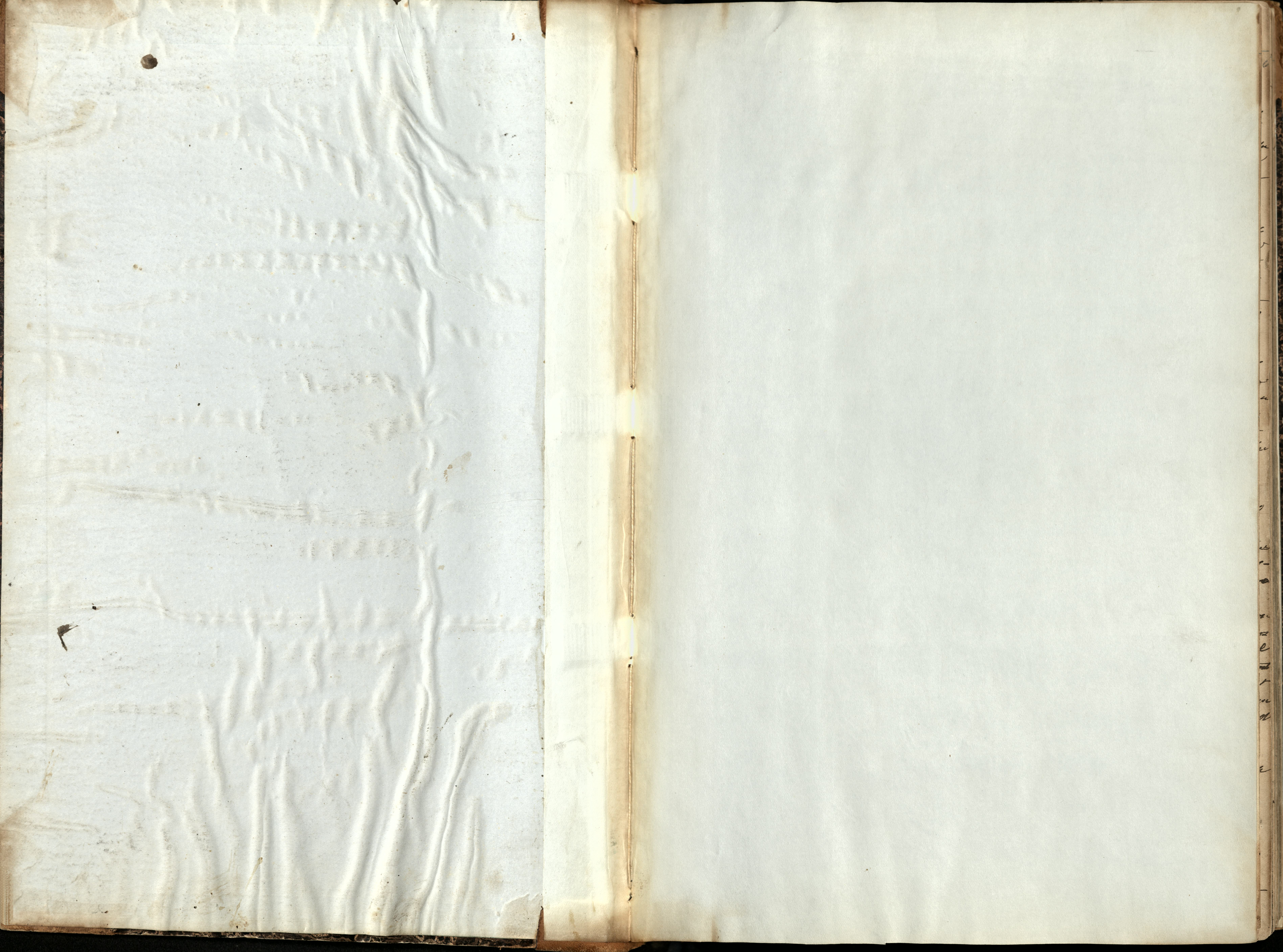






LOG BOOK.

VOYAGES OF THE

Schooner Adrianna from Portland towards San Francisco.

COMMANDED BY *Wm. C. Linnism*



TRAIN & PHIPPS,

SHIP CHANDLERS,

AND IMPORTERS OF CHAINS, ANCHORS AND BUNTING,

MANUFACTURERS OF CORDAGE & OACUM,

NO. 41 COMMERCIAL STREET,

W. G. TRAIN,
Late WHITON, TRAIN & Co.,
WM. PHIPPS, Jr. }

BOSTON.

LOG BOOK.

VOYAGES OF THE



TRAIN & PHIPPS,

SHIP CHANDLERS,

AND THEORIES OF CHAIN, ANCHORS AND BUCKING

MANUFACTURERS OF CORNERS & CANNON

NO. 11 COMMERCIAL STREET

BOSTON.

1860

LOG BOOK OF

18 18

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18 1860

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of Feb ^r 1860
1	8		SE	Strong W		At 11 am civil account Feb 17 th	
2	8					got under way from "Mantle"	
3	8					Wharf Pittsford and proceeded out	
4	8					of the harbor	
5	10						
6	10					At 1 PM Feb 18 th an account Cape	
7	10					Elizabeth Light-house from my 8 by	
8	9					compass dist 10 miles from which	
9	9					I take my departure.	
10	9						
11	7					Strong Breezes and cloudy weather	
12	7					and very cold. Schooner covered with	
1	7					ice for and aft double reefed	
2	7					fore and mainsail and reefed	
3	7					the jib	
4	7					Middle part squally	
5	7					Pumps properly attended	
6	6						
7	6					Turned me up out of the fore	
8	6					tail.	
9	6					And much the same	
10	7					Lat 42° 42' N. Long 66° 27' W	
11	7					Remarks Feb 19 th 1860	
12	7					Commenced with strong gale and	
1	7		SE	W 8 or		thick weather from NW	
2	7					At 4 PM the vessel heeled	
3	7		SE	28 or 30		to the Southward and Eastward	
4	2					4 P.M. the vessel heeled fore and	
5	2					astern main sail. At 5 PM sea	
6	2					" and wind increasing and blowing	
7	2					" fast bore to the vessel under	
8	1					" 6 P.M. close reef fore sail.	
9	1					At 4 PM wind heeled to the	
10	1					Westward and blowing a	
11	1					perfect Hurricane causing	
12	1					a tremendous crop sea the	
1	1					vessel pitching and rolling	
2	1					very heavy and straining much	
3	1					in her upper works. Causing her	
4	1					to make much water	
5	1					Pumps properly attended	
6	1						
7	1					Ons with strong Gale and a	
8	1					very heavy chop sea running. P.M.	
9	1					Lat 42° 42' N. Long 66° 31' W	
10	1						
11	1						
12	1						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 20 day of Feb ^r 1860
1	1		SE	W 8 or		Comes in with the gale	
2	1					increasing and a tremendous	
3	1					crop sea running the	
4	1					Schooner rolling and pitching	
5	1		SE	8 or 9		her bows all under	
6	1					ice up to 100 feet between	
7	1					the foremast up to the top	
8	1					the water over and	
9	1					" She was struck by a heavy	
10	1					sea on the starboard bow	
11	1					and carried her all under	
12	1					forward spring bow sprit	
1	1					and strain her badly	
2	1					forward. Long after was	
3	1					struck by another on the	
4	1					starboard quarter.	
5	1					At 7 PM it moderating	
6	1					and the sea more regular	
7	9		SE	8 or 9		thought it prudent to turn	
8	9					her before it in order to save	
9	9					the bowsprit if possible, kept	
10	9					off and ran under double reef	
11	9					forward and storm square	
12	9					sail. The vessel came	
1	9		SE	8 or 9		Remarks Feb 21 st 1860	
2	9					Commenced with strong	
3	9					gale and very cloudy weather	
4	9					Examining the bow sprit	
5	9					and found it much more	
6	9					than supposed, being very	
7	9					badly sprung close to the gun	
8	9					winch bars rendering it impos	
9	9					sible to fix. and in conse	
10	9					quence it expedient	
11	9					to bear up for the first	
12	9					available port which was Burn	
1	9					side. rigged in the jib boom and	
2	9					secured as well as possible.	
3	9					Middle and Lateral part much	
4	9					the same.	
5	9					Boy Jason went to walk	
6	9					to the foremast.	
7	9					Pumps properly attended	
8	9						
9	9					At 10 PM this day	
10	9						
11	9						
12	9						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 22 day of Feb 1860
1	4		W L W	South		Commenced with moderate breeze and cloudy weather	
2	4						
3	4						
4	4						
5	4		"	"		all sail set to the best advantage.	
6	4						
7	4						
8	6			S E			
9	6		"	"			
10	6						
11	6					Middle part much the same	
12	6						
1	6						
2	6		"	"	S E		
3	6					Pumps properly attended.	
4	6					Boz Jason still unable to walk	
5	3		"	"			
6	3		"	"			
7	3		"	"			
8	3		"	"			
9	3		"	"		Latter part moderate breeze and fine weather.	
10	3		"	"			
11	3		"	"			
12	3		"	"		Lat 40° 38' 18" Long by obs 71° 15' 18"	

1	4		SW	SE		Remarks Feb 23 1860.	
2	4					Commenced with clear weather and light variable winds.	
3	4						
4	4						
5	4						
6	4						
7	4						
8	7						
9	7						
10	7					Middle part strong breeze and cloudy weather single reefed fore and main sail	
11	7						
12	7						
1	6						
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 23 day of Feb 1860
1	2		SE	SW	4	Commenced with fresh gale and a heavy sea running close reefed the main sail double reefed the fore sail and took in the jib	
2	2				4		
3	2				4		
4	2		"	"	4		
5	2		"	"	4		
6	2		"	"	4		
7	2		"	"	4		
8	2		"	"	4		
9	2		"	"	4		
10	2		"	"	4		
11	2		"	"	4		
12	1		"	"	4		
1	1		"	"	6	Q 1-2 W gale increasing with thick hazy weather here to the river under don't be reef fore sail.	
2	1		"	"	6		
3	1		"	"	6		
4	1		"	"	6		
5	1		"	"	6		
6	1		"	"	6	Pumps properly attended	
7	1		"	"	6		
8	1		"	"	6		
9	1		"	"	6		
10	1		"	"	6	Latter strong gale and clear weather.	
11	1		"	"	6		
12	1		"	"	6	Lat 40° 52' 25" Long 60° 40'	

1	1		SE	SW	6	Remarks Feb 25 1860	
2	1				6	Commenced with strong gale and heavy weather	
3	1				6		
4	1				6	The gale still continues	
5	1		"	"	6	ing to blow from the SW. and rendering it impossible to fetch	
6	1		"	"	6	Buenos Aires and momentarily expect	
7	1		"	"	6	ing the Bonaparte to be carried away by pitching into the bay	
8	1		"	"	6	and thought it prudent on	
9	1		"	"	6	consultation to keep away and try to hold on with it until we can arrive at some port on the South American Coast.	
10	10		"	"	6		
11	10		"	"	6		
12	10		"	"	6		
1	10		"	"	6		
2	10		"	"	6		
3	10		"	"	6		
4	10		"	"	6		
5	10		"	"	6		
6	10		"	"	6	at 9 am kept away under close reef main and double reef fore sail and reefed jib	
7	10		"	"	6		
8	10		"	"	6		
9	10		"	"	6		
10	10		"	"	6		
11	10		"	"	6		
12	10		"	"	6		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 26 day of Feb 1860
1	10		SSS	SH		Throughout these twenty four hours fresh gales with heavy squalls	
2	10						
3	10						
4	10						
5	9						
6	9						
7	9						
8	10						
9	12						
10	12						
11	13						
12	11						
1	9						
2	8					Middle Port heavy rain squalls	
3	8						
4	8						
5	9					Pumps properly attended	
6	9						
7	9						
8	9						
9	9						
10	9						
11	9						
12	9						
Lat by Obs. 36.34 Long by Chron. 54.11							

Remarks Feb 27. 1860
Commences with fresh gales and squally weather

At 10 PM we struck by a heavy squall from the S.W. wind.

Middle and latter Port fresh gales and cloudy weather.

Pumps properly attended.

No Obs

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 28 day of Feb 1860
1	5		SSS East			Commences with fresh gales and rainy weather	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	1						
10	1						
11	1		SSS East			At gale increasing with a very heavy del. running furled main sail and took in jib and hove to the wind under double reef fore sail.	
12	1						
1	1						
2	1						
3	1						
4	1						
5	1						
6	1						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
Lat by Obs. 36.34 Long by Chron. 54.11							

Remarks 29. Feb 1860

Commences with strong breeze and cloudy weather with frequent hail and a heavy sea running

Middle Port much the same

Pumps properly attended

Reafter Port more moderate
Set whole fore sail and
turner one reef out of main
sail
Lat by Obs. 36.34
Long by Chron. 54.11

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 1 st day of March 18
1	5		SE	SE		Commences fresh breezes and	
2	5					syally weather; thermal kept	
3	5					out of the main sail.	
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	7						
1	7					Middle part fresh breezes	
2	8		SE	SE		and heavy rain squalls.	
3	8						
4	8						
5	8					Pumps properly attended	
6	8						
7	8						
8	8						
9	8					By Jason still unable to use	
10	8					his feet.	
11	8					Ends much the same	
12	8					Lat 38. 3/4 N. Long by Chron. 48. 1/2 W	
Remarks March 2 ^d 1860							
1	8		SE	SE		Commence with fresh	
2	8					breezes and frequent	
3	8					rain squalls.	
4	8						
5	8						
6	8						
7	8						
8	6						
9	6						
10	6						
11	6					Middle more more	
12	6					moderate with heavy	
1	5					rain squalls.	
2	5		SE	SE			
3	5						
4	5					Pumps properly attended	
5	4						
6	4						
7	4						
8	5						
9	5						
10	5						
11	5						
12	5						
Remarks March 3 ^d 1860							
1	3		SE	SE		Commence with fresh	
2	3					breezes and frequent	
3	3					rain squalls.	
4	3						
5	2						
6	2						
7	4						
8	4						
9	2						
10	2						
11	4		SE	SE			
12	3						
1	3						
2	3						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	6						
10	6						
11	6						
12	6						
Remarks March 4 th 1860							
1	3		SE	SE		Throughout these twenty four	
2	3					hours moderate breeze from the	
3	3					Northward and Eastward	
4	2					with clear weather.	
5	2						
6	4						
7	4						
8	4						
9	2						
10	2						
11	4		SE	SE			
12	3						
1	3						
2	3						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	6						
10	6						
11	6						
12	6						
Remarks March 5 th 1860							
1	3		SE	SE		Throughout these twenty four	
2	3					hours moderate breeze from the	
3	3					Northward and Eastward	
4	2					with clear weather.	
5	2						
6	4						
7	4						
8	4						
9	2						
10	2						
11	4		SE	SE			
12	3						
1	3						
2	3						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	6						
10	6						
11	6						
12	6						
Remarks March 6 th 1860							
1	3		SE	SE		Throughout these twenty four	
2	3					hours moderate breeze from the	
3	3					Northward and Eastward	
4	2					with clear weather.	
5	2						
6	4						
7	4						
8	4						
9	2						
10	2						
11	4		SE	SE			
12	3						
1	3						
2	3						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	6						
10	6						
11	6						
12	6						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 3 day of March 18
1	5		SE of S	East		Commences with Moderate	
2	5					Breezes and fine weather	
3	5		"	"	"	"	
4	5		"	"	"	"	
5	4		"	"	"	"	
6	4						
7	4						
8	4						
9	6		SE of S				
10	6						
11	5					Middle part heavy rain	
12	5					Squalls	
1	5		"	"	"	"	
2	5		"	"	"	"	
3	5					Pumps properly attended	
4	5						
5	5						
6	4		"	"	"		
7	4						
8	4						
9	4						
10	4		"	"	"		
11	4						
12	4						
Lat 30° 33' 36". Long 74° 00' 14" 56"							
Remarks March 4 th 1860							
1	3		SE	SE of S		Throughout these twenty four	
2	3					hours moderate breeze from the	
3	3					Northward and Eastward	
4	2					with clear weather.	
5	2		"	"	"		
6	4						
7	4						
8	4						
9	2						
10	2						
11	4		SE of S	"	"		
12	3						
1	3						
2	3						
3	4						
4	4						
5	4		"	"	SE of S		
6	4						
7	4						
8	4						
9	6						
10	6						
11	6		"	"	"		
12	6						
Lat 30° 34'. Long 74° 00' 14" 56"							

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 5 day of March 1860
1	5		SSE	CSB		Commence with Moderate breeze and fine weather.	
2	5						
3	5						
4	5						
5	3		"	"	East	All sail set to the best advantage.	
6	3						
7	3						
8	7						
9	7		SE	"	"	Middle part cloudy and rainy	
10	7						
11	4						
12	4						
1	5					Pumps properly attended	
2	5					Boy Jason L. R. off duty	
3	5					Exchanged signals with an English ship	
4	5					Boat part Moderate breeze and clear weather	
5	5					Lat 30° 25' 48. Long 80° 41' 32"	
6	5					Remarks March 6 th 1860	
7	5					Commence with fine weather and Moderate breeze and fine weather.	
8	5						
9	6		"	"		All sail set to the best advantage	
10	7		"	"			
11	7		"	"		Middle part slightly with light rain	
12	7		"	"			
1	6		"	"			
2	6		"	"			
3	6		"	"			
4	6		"	"			
5	6		"	"			
6	6		"	"			
7	6		"	"			
8	6		"	"			
9	6		"	"			
10	6		"	"			
11	6		"	"			
12	6		"	"			

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 7 day of March 1860
1	5		SE	CSB		Commence with Moderate breeze and fine weather.	
2	6						
3	6		SE	East			
4	6						
5	6		"	"	CSB	Saw a ship standing to the North and westward.	
6	8						
7	8						
8	8						
9	8						
10	8						
11	8						
12	8						
1	8		SE	CSB		Middle and latter part fresh breeze and clear weather.	
2	8						
3	8					Pumps properly attended	
4	8		"	"			
5	8		"	"			
6	8		"	"			
7	8		"	"			
8	8		"	"			
9	8		"	"			
10	8		"	"			
11	8		"	"			
12	8		"	"			
1	7		SE	East		Remarks March 8 th 1860	
2	7					Commence with fresh breeze and passing clouds with frequent rain squalls	
3	7						
4	7						
5	7						
6	7		SE	CSB			
7	7						
8	7						
9	7						
10	7						
11	6		"	"		Middle and latter part much the same	
12	6		"	"			
1	5						
2	5						
3	5		SE				
4	5						
5	5					Pumps properly attended	
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						

Lat 30° 23' 34. Long 80° 59' 32"

Lat 30° 19' 45. Long 80° 55' 40. East

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 9 day of March 18 60
1	6		SE	SE		Throughout three twenty four	
2	6					hours moderate breezes and	
3	6					light passing clouds,	
4	6						
5	6		"	"	"	all sail set to the destination	
6	6		"	"	"	target	
7	6						
8	6						
9	6						
10	5						
11	5						
12	5		"	"	"		
1	5		"	"	"		
2	5					Pumps properly attended	
3	5						
4	5		South	SE			
5	5						
6	5						
7	5						
8	5						
9	5						
10	5		"	"			
11	5					Lat 40° 13' 31"	
12	5					Long 74° 58'	

Remarks March 10/60

Commenced with fresh breeze
and fine weather with passing
clouds.Middle and latter part
much the same.

Pumps properly attended.

Lat 40° 15' 09"
Long 74° 33'

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 11 day of March 18
1	7		SE	SE		Commenced with fresh	
2	7					breeze and squally	
3	7					weather with frequent	
4	7					rain.	
5	7		"	"	"		
6	8		"	"	"		
7	8		"	"	"		
8	8		"	"	"		
9	8		"	"	"		
10	8		"	"	"		
11	8		"	"	"		
12	8		"	"	"		
1	8		"	"	"	Middle and latter	
2	8		"	"	"	part fresh breeze and	
3	8		"	"	"	fine weather.	
4	8		"	"	"		
5	8		"	"	"		
6	8		"	"	"		
7	8		"	"	"		
8	8		"	"	"		
9	8		"	"	"		
10	8		"	"	"		
11	8		"	"	"		
12	8		"	"	"		

Lat 40° 15' 26"
Long 74° 32' 10"Remarks 12th March 1860Commenced with fresh breeze
and fine weather.Middle and latter part heavy
weather.

Pumps properly attended.

Lat 40° 17'
Long 74° 52'

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 13 day of March 1860
1	8		SSE	SE		Commences with fresh breeze and hazy weather.	
2	8						
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	8						
10	8						
11	8						
12	8						
1	8		SSE	"	"	Middle and latter part clear weather and moderate breeze	
2	8						
3	8						
4	8						
5	8					Pumps properly attended.	
6	8		"	"	SSE		
7	8						
8	8						
9	8						
10	8		"	"	SE	Lat of Obs. 6° 56'	
11	8					Long of Obs. 29° 38'	
12	8						

Remarks 14th March 1860
Commences with moderate breeze and fine weather.

South SE

1 5
2 5
3 5
4 5
5 5
6 5
7 5
8 5
9 5
10 5
11 5
12 5
1 5
2 5
3 5
4 5
5 5
6 5
7 5
8 5
9 5
10 5
11 5
12 5

Middle and latter part much the same

Pumps properly attended

Lat of Obs. 4° 15'
Long of Obs. 29° 01'

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 15 day of March 1860
1	5		SSE	SE			
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	6						
9	6						
10	6						
11	6		SSE	SE			
12	6						
1	6						
2	6					Pumps properly attended.	
3	6						
4	6						
5	6						
6	6		"	"	"	Said a ship standing to the Westward.	
7	6						
8	6						
9	6						
10	6						
11	6		"	"	"	Lat of Obs. 1° 57'	
12	6		"	"	"	Long of Obs. 29° 07'	

Remarks 16th March 1860

Commences with light winds and fine weather.

SSE SE

1 3
2 3
3 3
4 3
5 3
6 3
7 3
8 3
9 3
10 3
11 3
12 3
1 3
2 3
3 3
4 3
5 3
6 3
7 3
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10 3
11 3
12 3

Middle part light baffling winds

light breeze

" " SSE

At 7 AM made the Islands of St. Pauls bearing SSW by compass about 15 miles by estimation

Pumps properly attended.

Lat of Obs. 0° 42' North
Long of Obs. 29° 22' East.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 17 day of March 18
1	3		SEW	SE		Throughout these two days four hours light winds and fine weather.	
2	3						
3	3						
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12	3						
1	3</						

LOG BOOK OF

18

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks.

the 21 day of March

1	6	W 2 N	East	Commences with moderate breeze and fine weather
2	6			
3	6			
4	6			
5	6			
6	7			
7	7			
8	7			
9	7			
10	7			
11	7			
12	7			
1	1			
2	1			
3	1			
4	1			
5	7			
6	7			
7	7			
8	7			
9	7			
10	7			
11	7			
12	7			

W 4 S

Middle Port Muckatta same

at 1 Am. Saw to the mms under main sail and jib

at 4 Am. Jib away and stood to the mms

W 1 S

Pumps properly attended Bent-chains and got everything in readiness for coming to anchor

Lat 5° 22' S, Long 51° 20' W

W 8 W East

Commences March 22^d March Commences with moderate breeze and fine weather

at 5 PM made large bearing W 8 W of compass dist 10 miles

at 6 PM. Made Borneo Light. Hauled off until 2 Am when we kept away for Pernambuco and came to anchor at 8 Am in eight fathoms of water with stowage anchor and 30 fathoms of chain.

S 6

2 1/2

S 6

This day ends with fine weather.

LOG BOOK OF

18

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks.

Friday the 23 day of March

Good account at 8 Am the Pilot came aboard. Hove up the anchor and got under way and proceeded to the River of Pernambuco and arrived in afternoon of water. Remainder of the day crew employed clearing up decks and mms.

Throughout this day moderate breeze and fine weather.

Port of Pernambuco Saturday 24th March

Throughout this day fine breeze and pleasant weather. This day a survey was taken on the beach. Crew employed rigging & mms and stripping two keels.

Pernambuco, Sunday March 25th

Moderate breeze and pleasant weather.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. Monday the 26 day of March 1860

Took out the trussport
and towed it ashore.
A Caulkers employed

Tuesday March 27th 1860

Crew employed at ship
duty. A Caulkers and
one Carpenter employed
on board.

Permanence Tuesday March 28th 1860

Crew having employed
A Caulkers and one
Carpenter employed

Thursday March 29th 1860

Thermost the day
fresh S.E. winds
and pleasant weather.

Crew having employed
A Caulkers employed at
work on board.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. March 29th 1860

Crew having employed
A Caulkers employed
and having their
work at 8 P.M.

Friday March 30th 1860

Moderate breeze
and fine weather
crew having employed
at ship duty

Sunday March 31st 1860

Thermost the day
fresh breeze and fine
weather.

Permanence Monday March April 1st 1860

At 2 P.M. having the
trussport-assembly
took it in and secured
it properly.

Tuesday April 2nd 1860

Moderate breeze and fine
weather crew employed
staying up head gear
and bending sails

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.
1						At 10 Am came aboard
2	1					The Pilot came aboard
3	4					here up the anchors
4	4					and got everything in
5	4					readiness for sea
6	4					
7	4					
8	4					At 3 Pm saw a small
9	4					3-4 of April preceding
10	4					to sea at 3 Pm the
11	4					Pilot left
12	4					At 7 Pm. Commenced
1	5					Light West. by Cape
2	5					about 1/2 distance to
3	5					place from which I take
4	5					my departure
5	5					Moderate breeze and
6	5					fine weather.
7	5					
8	5					At 12 Midnight backing
9	5					Ship.
10	5					
11	5					Lat 40.5. S 2.3 W
12	5					Long 40. S 4.0 W

Remarks April 6th /60

1						Throughout the first part
2						the calm and winds
3						with frequent rain squalls
4	3					
5	3					
6	3					
7	3					
8	3					
9	3					
10	3					
11	3					
12	3					
1	3					
2	3					
3	3					
4	3					
5	3					
6	3					
7	3					
8	3					
9	3					
10	3					
11	3					
12	3					

Middle and latter part. Moderate breeze and fine weather.

Pumps properly attended

All sail set to the best advantage.

Crew busily employed

Lat by Obs. 18.29 South. Long by Obs. 34.40 West.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.
1	6					At 10 Am came aboard
2	6					The Pilot came aboard
3	6					here up the anchors
4	6					and got everything in
5	6					readiness for sea
6	6					
7	6					
8	6					At 3 Pm saw a small
9	7					3-4 of April preceding
10	7					to sea at 3 Pm the
11	7					Pilot left
12	7					At 7 Pm. Commenced
1	7					Light West. by Cape
2	6					about 1/2 distance to
3	6					place from which I take
4	6					my departure
5	6					Moderate breeze and
6	6					fine weather.
7	7					
8	7					At 12 Midnight backing
9	6					Ship.
10	6					
11	6					Lat 40.5. S 2.3 W
12	6					Long 40. S 4.0 W

Lat by Obs. 18.33 South. Long by Obs. 34.57 West

Remarks April 8th /60

1	4					Throughout the first part
2	4					the calm and winds
3	4					with frequent rain squalls
4	4					
5	5					
6	5					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					
1	6					
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4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					

Commenced with moderate breeze and fine weather

Middle part cloudy with frequent rain squalls

Pumps properly attended

Latter moderate breeze and fine weather

Lat by Obs 18.31 South. Long by Obs 34.57

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 9 day of April 1860
1	5		Sy W	SE		Throughout these twenty four hours Moderate breeze and fine weather, with a heavy swell from the S. E.	
2	5						
3	5						
4	5						
5	5						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
1	4		Sy W	"	"	Pumps properly attended	
2	4						
3	4						
4	4						
5	5						
6	5						
7	5						
8	4						
9	4						
10	4						
11	4						
12	4						

Lat of Obs. $17^{\circ} 04'$ South
 Long of Obs. $35^{\circ} 28'$ West
 Remarks April 10th 1860

1	3		Sy W	SE		Throughout these twenty four hours light variable winds and pleasant weather.	
2	3						
3	3						
4	3						
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11	3						
12	3						

Pumps properly attended
 Lat of Obs. $18^{\circ} 07'$ South.
 Long of Obs. $35^{\circ} 53'$ West.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	April the 11 day of 1860
1	3		South	Variable		Commenced with Moderate breeze and fine weather	
2	3						
3	3						
4	3						
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6	4						
7	4						
8	5						
9	6						
10	6						
11	6						
12	7						
1	7						
2	7						
3	7						
4	7						
5	6						
6	6						
7	7						
8	7						
9	6						
10	5						
11	4						
12	4						

Middle and latter part much the same

Took an English Barge from London bound for Callao

Lat of Obs. $19^{\circ} 57'$ S
 Long of Obs. $35^{\circ} 50'$ W
 Remarks April 12th 1860

Throughout these twenty four hours light variable winds and heavy rain squalls,

Pumps properly attended

Saw a large ship standing to the northward
 No Obs. this day

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 12 day of April 1860
1	3					Commences with light	
2	3					falling winds and	
3	3					fine weather	
4	3						
5	3						
6	3						
7	4						
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9	4						
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 17 day of April 1860
1	3		S by E	SE		Commences with wind	
2	3		"	"		haling to the outside	
3	5		"	"		and Eastward with	
4	5		"	"		sydally weather	
5	4		"	"			
6	4		"	"			
7	4		"	"			
8	4		"	"			
9	4		"	"			
10	4		"	"			
11	4		"	"			
12	4		"	"			
1	4		"	"			
2	4		"	"			
3	4		"	"			
4	4		"	"			
5	4		"	"			
6	5		"	"			
7	5		"	"			
8	5		"	"			
9	5		"	"			
10	6		"	"			
11	6		"	"			
12	6		"	"			

1	9		S by E	SE		Commences with fresh gales	
2	9		"	"		and thick & squally weather	
3	6		"	"		At 3 PM kept the	
4	4		"	"		jit double reefed the	
5	4		"	"		fore sail and close reefed	
6	4		"	"		the mainsail.	
7	4		"	"			
8	4		"	"			
9	4		"	"			
10	4		"	"			
11	4		"	"			
12	4		"	"			
1	4		"	"			
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6	4		"	"			
7	5		"	"			
8	5		"	"			
9	5		"	"			
10	5		"	"			
11	5		"	"			
12	5		"	"			

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 19 day of April 1860
1	4		S by E	W by N		Commences with fresh	
2	4		"	"		bruges and squally weather	
3	4		"	"			
4	4		"	"			
5	4		"	"			
6	4		"	"			
7	4		"	"			
8	4		"	"			
9	4		"	"			
10	4		"	"			
11	4		"	"			
12	5		"	"			
1	5		"	"			
2	6		"	"			
3	6		"	"			
4	6		"	"			
5	6		"	"			
6	6		"	"			
7	4		"	"			
8	4		"	"			
9	4		"	"			
10	4		"	"			
11	3		"	"			
12	3		"	"			

1	1		S by E	SE		Commences with fresh gales	
2	1		"	"		and a heavy sea running	
3	1		"	"		split the fore sail without it	
4	1		"	"		and sent a new one down	
5	1		"	"		reefed it and furled it	
6	1		"	"		reefed to the wind under	
7	1		"	"		double reef	
8	2		"	"			
9	2		"	"			
10	2		"	"			
11	2		"	"			
12	2		"	"			
1	2		"	"			
2	2		"	"			
3	2		"	"			
4	2		"	"			
5	2		"	"			
6	2		"	"			
7	2		"	"			
8	3		"	"			
9	3		"	"			
10	3		"	"			
11	3		"	"			
12	3		"	"			

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 21 day of April 18
1	4		W 3/8	SW		Commenced with fresh	
2	4					with breezes and pleasant	
3	4					weather	
4	4		"	"	"	"	
5	4		"	"	"	"	
6	3		"	"	"	"	
7	3		"	"	"	"	
8	3		"	"	"	"	
9	1					Calms and light winds	
10							
11							
12							
1							
2							
3	2		"	"			
4	2		SW	West			
5	2						
6	3					Pumps properly attended	
7	3						
8	3						
9	4						
10	4					Lat 40° 33' 57" South	
11	4					Long 45° 08' West	
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 22 day of April 18
1	4		SW 3/4	SW		Commenced with light	
2	4					breezes and clear weather	
3	4						
4	4						
5	3		SW	West			
6	3						
7	3						
8	3					Middle part strong breeze	
9	3					and heavy head sea with	
10	6					passing clouds and	
11	6					lightning in the SW.	
12	7					glouk reefed fore and	
1	3					main sail.	
2	3						
3	3					Pumps properly attended	
4	3						
5	3					Lat 40° 36' 02" South	
6	3					Long 45° 45' West	
7	3						
8	6						
9	2						
10	2						
11	2						
12	2						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 23 day of April 18
1	4		SW	West	1	Commenced with fresh	
2	4				1	gales and heavy squalls	
3	4		"	"	1	with frequent rain	
4	4		"	"	2		
5	3		"	"	2	Pumps properly attended	
6	3		"	"	2		
7	3		"	"	2		
8	3		"	"	4	At 8 PM hove to the wind	
9	1		"	"	4	under strake reefed	
10	1		"	"	4	fore and balance reef	
11	1		"	"	4	main sail	
12	1		"	"	4	Middle part strong	
1	1		"	"	4	gales with tremendous	
2	1		"	"	4	heavy squalls, at times	
3	1		"	"	4	having a perfect	
4	1		"	"	4	hurricane accompanying	
5	1		"	"	4	with thunder and light	
6	1		"	"	4	ning, and a tremendous	
7	1		"	"	4	sea running	
8	1		"	"	4	at 11 AM wore	
9	1		"	"	4	ship. Squalls not so violent	
10	1		"	"	4	as during the night	
11	1		"	"	4	and clear weather with a very	
12	1		"	"	4	Lat 40° 36' 18" Long 45° 40'	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 24 day of April 18
1	1		SW	South		Commenced with with strong	
2	1					gales with a tremendous sea	
3	1					running, passing clouds	
4	1					at 1 PM gale moderating	
5	2		"	"	"	at 2 PM job.	
6	2		"	"	"	at 3 PM moderating fast	
7	2		"	"	"	and sea going down towards	
8	3		"	"	"	out reef and made sail	
9	3		"	"	"	to the best advantage.	
10	3		West				
11	2		W 3/8			Middle part light squalls	
12	2					winer and passing clouds.	
1	2		SW			Pumps properly attended	
2	2						
3	2						
4	2						
5	2		South	SW 3/4			
6	4						
7	4						
8	5						
9	6						
10	6						
11	6		SW	West		Lat 40° 36' 02" South	
12	6					Long 45° 46' West	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 25 day of April 18
1	4		SSW			Commenced with fresh breeze and pleasant sea with a heavy heavy sea.	
2	4						
3	4						
4	4						
5	5						
6	8					At 3 PM started under jib and reefed main sail.	
7	8					Made a sail astern forward to the southward and was underway.	
8	8						
9	8					At 9 PM wind increasing with a heavy sea and heavy clouds rising from the SW.	
10	8					Clouds rising from the SW.	
11	5					Clouds rising from the SW.	
12	5					Clouds rising from the SW.	
1	4					Clouds rising from the SW.	
2	4					Clouds rising from the SW.	
3	3					Clouds rising from the SW.	
4	3					Clouds rising from the SW.	
5	3					Clouds rising from the SW.	
6	3					Clouds rising from the SW.	
7	1					At 6 AM hove to the wind and were ship.	
8	1						
9	1					Pumps properly attended.	
10	1					Exp. much the same.	
11	1					Lat 38.00.00	
12	1					Long 74.00.00	

1	1		SSW			Remarks April 26	
2	1					Throughout these twenty four hours strong gales with very high squalls and a heavy sea running.	
3	1					At 6 PM were ship.	
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	1						
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 27 day of April 18
1	1		SSW			Commenced with strong gales and very heavy squalls with a tremendous heavy sea running.	
2	1						
3	1						
4	1						
5	1						
6	1					At 2 PM was struck by a squall which was a perfect hurricane.	
7	1					Was obliged to keep off before the wind and sea until it passed over.	
8	1					Midnight part light.	
9	1					Winds and fresh gales and heavy squalls.	
10	1						
11	1						
12	1						
1	1						
2	1						
3	1						
4	1						
5	1						
6	1						
7	2					Letter part from mode.	
8	2					At 1 PM were ship.	
9	2						
10	2						
11	2						
12	2						

1	3		SSW West			Remarks April 28	
2	3					Throughout these twenty four hours light rain.	
3	3					Winds from SW to NW.	
4	3						
5	3						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
1	4						
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 29 day of April 18
1	3		SSE	Wet		Commences with light winds and hazy weather	
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	1		Calmy			Midleport light vis and calms.	
10	1		"				
11	1		"				
12	1		"				
1						Pumps properly attended	
2							
3	3		WSE & E			Cloudy with much rain	
4	4		"				
5	4		"				
6	5		"				
7	7		"				
8	7		"				
9	7		"				
10	7		"				
11	7		"				
12	7		"				

1	8		WSE & S	WSE & S		Remarks 30 th Day April	
2	8		"	"		Commences with fresh breezes and hazy weather	
3	8		"	"			
4	8		"	"			
5	8		"	"			
6	8		"	"			
7	7		"	"			
8	7		"	"			
9	7		"	"			
10	7		"	"			
11	8		"	"			
12	8		"	"			
1	5		"	"			
2	5		"	"			
3	5		"	"			
4	5		"	"			
5	5		"	"			
6	5		"	"			
7	5		"	"			
8	5		"	"			
9	5		"	"			
10	5		"	"			
11	5		"	"			
12	5		"	"			

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 1 st day of May 1861
1	1		SSE	Wet	6		
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	1						
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

1	1		SSE	Wet	6	Remarks May 2 nd 1860	
2	1					Throughout these twenty four hours very strong gales and violent squalls and tremendous sea running. Carried away from left wing ship was obliged to heel while fishing it. Ship's sea water the stern filled the cabin full of water.	
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	1						
2	1						
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7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

Hours.	Knots.	1-2 kts.	Courses.	Leeway.	Remarks.	the 3 day of May 18
1	1			6	Throughout these twenty	
2	1				four strong gales and heavy	
3	1				" squalls with a tremendous	
4	1				sea running	
5	1					
6	1					
7	1					
8	1					
9	1					
10	1			6	Went to the wing	
11	1				under double	
12	1				top fore sail	
1	1					
2	1				Pumps properly attended	
3	1					
4	1					
5	1					
6	1			6		
7	1					
8	1					
9	1					
10	1					
11	1					
12	1					
1	1					
2	1					
3	1					
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11	1					
12	1					

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 5 day of May 18 60
1	3		SE 2r				Commences with moderate breeze and fine weather with frequent rain & gusts of freshets to the southward & westward
2	3		South				
3	3		SE 2r				
4	3		"				
5	3		"				
6	3		"				
7	3		"				
8	3		"				
9	3		"				
10	3		"				
11	3		"				
12	3		"				
1	3		SE 2r				1 of PM wind from the southward with moderate rain.
2	3		SE 2r				
3	3		SE 2r				
4	3		SE 2r				
5	3		SE 2r				
6	3		SE 2r				
7	3		SE 2r				
8	3		SE 2r				
9	3		SE 2r				
10	3		SE 2r				
11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Pumps properly attended.
2	3		SE 2r				
3	3		SE 2r				
4	3		SE 2r				
5	3		SE 2r				
6	3		SE 2r				
7	3		SE 2r				
8	3		SE 2r				
9	3		SE 2r				
10	3		SE 2r				
11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Throughout these twenty four hours light baffling winds and frequent squalls with rain.
2	3		SE 2r				
3	3		SE 2r				
4	3		SE 2r				
5	3		SE 2r				
6	3		SE 2r				
7	3		SE 2r				
8	3		SE 2r				
9	3		SE 2r				
10	3		SE 2r				
11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Pumps properly attended.
2	3		SE 2r				
3	3		SE 2r				
4	3		SE 2r				
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9	3		SE 2r				
10	3		SE 2r				
11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Remarks May 6 th 1860
2	3		SE 2r				
3	3		SE 2r				
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11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Lat 30° 50' 18" North Long 80° 41' 52" West
2	3		SE 2r				
3	3		SE 2r				
4	3		SE 2r				
5	3		SE 2r				
6	3		SE 2r				
7	3		SE 2r				
8	3		SE 2r				
9	3		SE 2r				
10	3		SE 2r				
11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Pumps properly attended.
2	3		SE 2r				
3	3		SE 2r				
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9	3		SE 2r				
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11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Remarks May 6 th 1860
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12	3		SE 2r				
1	3		SE 2r				Lat 30° 50' 18" North Long 80° 41' 52" West
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1	3		SE 2r				Pumps properly attended.
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1	3		SE 2r				Pumps properly attended.
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1	3		SE 2r				Lat 30° 50' 18" North Long 80° 41' 52" West
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1	3		SE 2r				Pumps properly attended.
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12	3		SE 2r				
1	3		SE 2r				Lat 30° 50' 18" North Long 80° 41' 52" West
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11	3		SE 2r				
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1	3		SE 2r				Pumps properly attended.
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12	3		SE 2r				
1	3		SE 2r				Lat 30° 50' 18" North Long 80° 41' 52" West
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10	3		SE 2r				
11	3		SE 2r				
12	3		SE 2r				
1	3		SE 2r				Pumps properly attended.
2	3		SE 2r				
3	3		SE 2r				
4	3		SE 2r				
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7	3		SE 2r				
8	3		SE 2r				
9	3		SE 2r				

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 7 day of	18
1	1		W N W	S E		Commences with light	May	
2	3					winds and cloudy weather.		
3	5							
4	6							
5	5							
6	6		"	"				
7	6							
8	8					Middle part fresh breeze		
9	8					and hazy weather.		
10	8							
11	7				East			
12	6							
1	6					Made and shorteneded sail as		
2	6		"	"		occasion requires.		
3	3							
4	1							
5	1					Pumps properly attended		
6	6			S E		Boat. in company		
7	6							
8	4					Weather part much		
9	5		"	"		the same		
10	5		"	"		Lat 3° 05' 41" 35 East		
11	5		"	"	South	Long 4° 00' 53" 49 West		
12	5							

1	4		W N W	S W S		Remarks May 8/60		
2	4					Commences with fresh breeze		
3	4					and cloudy weather		
4	4					with a heavy swell		
5	3		S W N	West		Boat still in company.		
6	2							
7	2					Middle part light breeze		
8	2					and hazy weather		
9	2		S W N			Tacked to the		
10	1					Southward		
11	1							
12	1					Pumps properly attended		
1	5		W N W	S W N				
2	6							
3	6							
4	6							
5	6		N W N	S E		Tacked to the Westward		
6	5							
7	5					Weather part breeze and		
8	4		"	"	"	cloudy weather with		
9	4		"	"	"	a heavy swell		
10	4		"	"	"			
11	4		"	"	"	Lat 3° 05' 42" 50 East		
12	4		"	"	"	Long 4° 00' 53" 35 West		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 9 day of	18
1	2		W N W	S E		Commences with light	May	
2	2					winds and fine weather		
3	2							
4	2							
5	1							
6	1							
7	1		S W	S E				
8	2							
9	2					Middle part light breeze		
10	4					and hazy weather		
11	4							
12	4							
1	5		W N W	S E		All sail set to the best		
2	5					advantage		
3	5							
4	5					Pumps properly attended		
5	7		"	"	"			
6	7		"	"	"			
7	7		"	"	"	Weather part fresh breeze and		
8	7		"	"	"	hazy weather.		
9	8		"	"	"	Lat 3° 05' 42" 30 South		
10	8		"	"	"	Long 4° 00' 57" 45 West		
11	8		"	"	"	Remarks May 10/60		
12	8		"	"	"			

1	8		W N W	S E		Commences with fresh		
2	8					breeze and hazy weather.		
3	8							
4	8							
5	8							
6	8							
7	8		"	"				
8	9		"	"				
9	9		"	"				
10	9		"	"				
11	10					Middle and latter part		
12	10		S W	North		Much the same.		
1	10							
2	10							
3	8					Pumps properly attended		
4	8							
5	7					At 12 Midnight sounded		
6	7					gun 20 fathoms in 60		
7	7		"	"	"	fathoms of water fine		
8	6		"	"	"	dark sand.		
9	5		"	"	"	Sounded every two hours		
10	4		"	"	"	throughout the night.		
11	4		"	"	"	Lat 3° 05' 42" 50 South		
12	4		"	"	"	Long 4° 00' 50" 45 West		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 11 day of May 18
1	3		S. by W	North		This day commences with moderate breeze and foggy weather	
2	3			to West			
3	3						
4	3						
5	3						
6	2						
7	2						
8	2						
9	2						
10	3						
11	3						
12	3						
1	2						
2	4						
3	4						
4	4						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						

Pumps properly attended

Sounded every four hours in 60 fathoms water. dark rain

Boiler port - Moderate breeze and fine weather
Lat - 50° 45' N. 45° 25' South
Long of Obs. 62° 06' West

Remarks 12th day May

Commences with light breeze and fine weather.

Middle and latter part fresh breeze and fine weather.

Pumps properly attended.

Lat 47° 08' South
Long of Obs. 63° 43' West

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 13 day of May 18
1	2		S. by W	W. by S		Commences with light breeze and clear weather.	
2	2						
3	2						
4	2						
5	2						
6	4						
7	4						
8	5						
9	5						
10	3						
11	2						
12	2						
1	1						
2	1						
3	1						
4							
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6							
7							
8							
9							
10							
11							
12							

Middle and latter part calm

Pumps properly attended

Bent the chains
Caught plenty of fish in 60 fathoms of water. Sumply silver Hake.

Lat 47° 39' South

Long of Obs. 63° 49' West

Remarks 14th day May

First part calm very smooth sea and fine clear weather.

Middle and latter part Moderate breeze and fine weather

Pumps properly attended

Lat 48° 08'

Long of Obs. 64° 20'

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 15 day of May 18
1	3		S by W	SW		Commenced with moderate breeze and fine weather.	
2	3						
3	3						
4	3						
5	3		" "	" "			
6	3						
7	3						
8	3						
9	3						
10	3		S by S	South		Midst and latter part much the same	
11	3						
12	3						
1	4						
2	4						
3	4						
4	4		" "			Pumps properly attended	
5	4						
6	4			SW			
7	4						
8	4						
9	4		" "	" "		Lat 30. 49' 11" South	
10	4					Long 60. 65' 30" West	
11	4						
12	4						

1	3		S by W	SW		Remarks May 16/60 Commenced with moderate breeze and fine weather.	
2	3						
3	3						
4	3						
5	3		S by S				
6	3						
7	3		S by S	South		Midst and latter part fresh breeze and clear weather with a heavy heavy sea.	
8	3						
9	3						
10	3						
11	3		S by W				
12	3		South	SW			
1	3						
2	3					Pumps properly attended	
3	3		" "	" "			
4	3						
5	3						
6	3						
7	4						
8	4		S by W	WSW		Lat 30. 49' 57" South	
9	4					Long 60. 66' 15" West	
10	4						
11	4						
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 15 day of May 18
1	4		S by S	SW		Commenced with moderate breeze and fine weather	
2	4						
3	6						
4	7						
5	7						
6	7						
7	7		South	SW		Along and down side reef of main sail and jib & double reefed mainsail	
8	6						
9	6		" "				
10	6						
11	6						
12	6						
1	6			SW			
2	6		SW				
3	6		South				
4	7		" "	" "		At 7 AM moderate breeze and fine weather. Made sail to the best advantage.	
5	7		" "	" "			
6	6						
7	6		" "	" "		At 9 1/2 AM Made land breeze and down by W. of compass	
8	6					Lat 30. 52' 07" South	
9	6					Long 60. 68' 00" West	
10	6						
11	6						
12	6						

1	8		S by S			Remarks May 18/60 Commenced with fresh breeze and fine weather.	
2	8		W by W			At 3 PM entered the Straits of Magellan	
3	8						
4	8		" "			At 6 PM came to anchor in 20 fathoms of water with Starboard anchor	
5	6					and 15 fathoms of chain	
6	6					Minimum 10 fathoms bearing S by E of compass distant from the shore 12 miles	
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	8					At 10 PM commenced with fresh gales from Southward and Westward with heavy squalls	
2	8					ground out 60 fathoms chain	
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	8						
10	8						
11	8						
12	8						

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 19 day of May 1861

Throughout these twenty four hours fresh gales and squalls accompanied with snow and rain at times blowing very strong with a heavy sea running the ship pitching and rolling very labouring badly.

At 3 PM was passed by a large American Steam Tugboat. In the evening at 12 PM gale still continuing to blow without moderation.

Remarks 20th May

Throughout these three twenty four hours strong gales with a heavy sea running.

At 3 PM a large Steam Ship passed going to the Eastward.

At. M. J. G.

At. M. J. G.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 21 day of May 1861

First part strong gale from the westward.

Middle part more moderate from the N.W.

At 6 AM got under way and beat up to Cape Possession and anchored in 14 fathoms of water. Heavy sea running and pitching badly.

Latter part strong gale from the westward.

Remarks the 22nd May

These twenty four hours strong gales from the westward and a heavy sea running.

At 7 AM got under way and went to windward with the tide under single reefed sails.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks.

Straits of Magellan

At 11 AM came to anchor in the bay in 10 fathoms. Bottom sand & shells.

At 1 PM came to anchor in the bay in 10 fathoms. Bottom sand & shells.

At 2 PM got underway and worked through the first Narrows with the tide strong breeze from the NW with a very rough sea running at times.

At 3 PM through the first Narrows.

Straits of Magellan

Remarks 24th May

First part fresh gales from the westward with a very rough sea.

At 2 PM the tide turning strong in any direction in the north there in 9 fathoms of water bottom sand & shells.

At 4 PM got underway and worked up with the tide as far as Pelly Point came to anchor in 10 fathoms. Bottom sand & shells.

At 5 PM moderate breeze from westward clear weather.

At 9 PM got underway and up with the tide as far as Cape Dreyer coming light from the NW. End the same.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks.

the 25 day of May 18

Straits of Magellan

First part light wind from the westward.

At 2 PM came to anchor in Dreyer Bay 15 fathoms of water. Bottom sand & shells.

Middle part later part light variable winds.

At 10 AM got underway. At 11 AM was through the second Narrows.

Straits of Magellan

Remarks May 26th

First part light from the NW.

At 4 PM came to anchor in Royal Roads of Elizabeth Bay in 10 fathoms of water. Bottom sand & shells.

Middle part light wind from the northward with cloudy weather.

Later part calm.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 27th 1860

Strong but these
about four hours
light winds and
calms. No chance
for getting under
way

Straits of Magellan Comanches May 28

First part calm and
foggy weather.

At 2 PM got under
way with the tide
and at 8 PM came
to anchor in Lereche
Bay in 4 fathoms
of water. Much better.

At 7 AM got under
way with light
variable winds and
cloudy weather

Later part calm
and light variable
winds

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 29th 1860

Commence with light
variable winds.

At 5 PM came to
anchor off the
Settlement at Sandy
Point

Middle and latter
part strong breeze
from the South-west
with frequent rain
squalls.

Straits of Magellan May 30th 1860

First part fresh
gale from the
South-west.

Middle part much
the same

Later part more moderate
wind from the South-west

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan. Nov 21st 1860

Laying to anchor off
Lancey point.

First part moderate breeze
from the Northward
and Eastward.

Filled up the water
cask with fresh
water and took in
a boat load of
wood.

Rest of part Calms
and light winds

Straits of Magellan June 1st 1860

First part moderate
breeze and fine
weather.

Middle and latter
part much the same

Crew employed
repairing main sail
lashing water cask
taking in wood &c

Shipper John Stodd
Leeward

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan June 2nd 1860

First part moderate breeze
and fine weather

at 9 PM got underway
with a light breeze
from the northward.

Middle part Calms
and light winds

at 7 AM came in with
thick snow squalls
and strong breezes

at 8 AM came to anchor
in port Fanning in
7 fathoms of water

Rest of part much the same

Straits of Magellan June 3rd 1860

Commenced with light
winds and Calms

at 6 AM arose from
the Northward and
Eastward. got under-
way.

Latter part moderate
breeze from Northward
and Eastward and cloudy
weather with frequent
snow squalls.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 2nd 1860

Commence with light wind from the Eastward of wind closely weather

at 5 PM came to anchor in St Andrews Bay in 10 fathoms of water

Rest of Part Calms and light winds.

Straits of Magellan

May 3rd 1860

First Part Calms and light baffling winds

Middle part same the same.

at 9 AM fresh breeze from S.W. with squally weather got under way and at 11 AM came to anchor in St Andrews Bay in 9 fathoms of water.

Weather much the same.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 6th 1860

Throughout this twenty four hours fresh breeze from S.W. with heavy squalls and cloudy weather

Straits of Magellan May 7th 1860

First part light winds and calms

Middle & latter part much the same. No chance for getting under way

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 2nd 1860

First Light Variable
Wind and Squally
weather.

At 10 Am got under
way, but was obliged
to put back after
proceeding a few miles
on account of light
wind and bad current

Weather part Calm

Straits of Magellan May 9th 1860

Throughout these being
four hours. Variable
Wind, with heavy
squalls from the
Westward and thick
cloudy weather - with
frequent rain

Unable to get under
way

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 10th 1860

Commenced with
strong breeze from
SW with thick cloudy
weather.

At 9 Am got under
way and spoke the
2nd Miles Pigeon from
New York bound for
San Francisco.

Wind and latter
part fresh breeze
and squally weather

Straits of Magellan May 11th 1860

First part fresh breeze
from SW and cloudy
weather.

At 4 PM came
to anchor in El Estero
bay in company with
the 1st Miles Pigeon in 12
fathoms of water and
30 fathoms chain

At 8 PM got under
way, in company
with the 1st Miles Pigeon
Remained of these
twenty four hours
Variable wind and heavy
dark squalls.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan May 12th 1860

First part Annable
Wind with heavy snow
squalls and strong
heavy current.

At 4 PM was obliged
to put back into
Elizabeth Bay. in comp-
ny with *Wilde Pigeon*
as we was unable to
make any other anchor-
age for the night.

At 9 PM came in with fresh gale and thick squally
weather. At 11¹/₂ PM the *Wilde Pigeon* drifted
for anchor and came down across our bows
We paid out all our chain to clear her but
she still kept fine of us. When we were obliged
to slip our anchor with 60 fathoms of chain
as she started of a drift and we were both
drifting on to a lee shore. We ran up for *Frederick*
Bay and with much much difficulty she

Made it and came to anchor at about 3 AM.
At day light found the *Wilde Pigeon* had much
the same way and had come to anchor.
When the *Wilde Pigeon* was in contact with
us we had our upper sail yard carried
away. Cat head split. Main tail started
and other slight damage. The *Sch. Wilde Pigeon*
lost her stern post and was otherwise
slightly damaged.

Then being four hours ends with cloudy
weather with light variable winds

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

Straits of Magellan June 13th 1860

Commenced with cloudy
weather and frequent
snow squalls with light
variable winds

Middle part much
the same

At 8 AM got under-
way with light breeze
from the Eastward
in company with
Sch. Wilde Pigeon

Ends the same

June 14, 1860

First part light-befling
winds

At 4 PM came to anchor
in Elizabeth Bay in ten
fathoms of water.
in company with *Sch.*
Wilde Pigeon.

Middle part much the same

At 7 AM got under way
with light breeze from
South East. in company
with *Sch. Wilde Pigeon*

Ends with light variable
winds.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of

*Strait of Magellan June 15th 1860**First part light-
variable winds and
cloudy weather.**At 4 PM came to
Anchor in 10 fathoms
water company with
Sch. Wild Pigeon**Middle part light
weather.**At 6 AM got under-
way. Wind light
from the North
west**Bottom part cloudy*

Hours. Knots. 1-2 kts.

Courses.

Winds.

Leeway.

Remarks.

June the 17 day of 1860 18*East**Commenced with strong
breeze from the Eastward**Middle part fresh breeze
from the Eastward with
heavy, milky weather
clear. Stared out strong
long and sea back
of the land and
at 8 PM was clear
of the Straits
partly company with
Sch. Wild Pigeon**East**Bottom part cloudy weather
wind from Eastward
and a heavy rolling
sea**West East**" " " "*

1	6
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9	5
10	5
11	5
12	5

*Strait of Magellan June 16th 1860**First part light-
variable winds
at 3 PM came to anchor
in Borja bay in 10 fathoms
water in company with
Sch. Wild Pigeon**Middle part same
the same**Filled up water casks
at 10 AM got under-
way. Wind from
the Eastward**Ends much the same*

1	3
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10	2
11	3
12	2

*West East**Remarks June 18th 1860**Throughout the
twenty four hours
light winds and
thick rainy weather**North**West**" "**Pumps properly attached**" " " "**No Observation this
day*

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 19 day of June 1860
1	2		WzS	North		Commenced with light winds and thick rainy weather	
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	3						
10	3					Middle part much the same	
11	3						
12	3						
1	3						
2	4					Sch Miles Rigged in sight	
3	4						
4	3						
5	2					Pumps properly attended	
6	2						
7	2						
8	1						
9	1					Water calm with cloudy weather	
10	1					No Obs this day	
11							
12							
1						Remarks June 20 th 1860	
2						First part calm and cloudy weather	
3							
4							
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11							
12							
1	2		SxW	SW		Middle and latter part light airs and cloudy weather with fine rain	
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8	2						
9	2						
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12	2						
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 23 day of June 18
1	1		NW	SE		First part fresh gales	
2	1		NW	SE		with a heavy sea	
3	1		NW	SE		evening. Thick and	
4	2		NW	SE		rainy weather.	
5	2		NW	SE		Split the close reef	
6	2		NW	SE		Main sail	
7	2		"	"			
8	2		"	"			
9	2		"	"			
10	2		"	"			
11	1		"	"			
12	1		"	"			
1	1		"	"			
2	1		"	"			
3	1		"	"			
4	1		"	"			
5	2		NW	SE			
6	3		"	"			
7	3		"	"			
8	3		"	"			
9	4		"	"			
10	5		"	"			
11	5		"	"			
12	5		"	"			
1	4		NW	SE		Remarks June 24/60	
2	4		"	"		First fresh breezes and	
3	5		"	"		Thick rainy weather	
4	5		"	"			
5	5		"	"			
6	6		"	"			
7	8		"	"			
8	8		"	"			
9	9		"	"			
10	9		"	"			
11	9		"	"			
12	9		"	"			
1	10		"	"			
2	10		"	"			
3	10		"	"			
4	10		"	"			
5	10		"	"			
6	9		"	"			
7	9		"	"			
8	9		"	"			
9	8		"	"			
10	8		"	"			
11	6		"	"			
12	6		"	"			

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	June the 25 day of 1860 18
1	7		SE	W			
2	7		SE	W			
3	6		SE	W			
4	5		SE	W			
5	4		SE	W			
6	4		SE	W			
7	4		"	"			
8	5		"	"			
9	5		"	"			
10	5		"	"			
11	5		SE	W			
12	5		SE	W			
1	3		"	"			
2	3		"	"			
3	3		"	"			
4	3		"	"			
5	3		"	"			
6	4		"	"			
7	4		"	"			
8	4		"	"			
9	3		"	"			
10	3		"	"			
11	3		"	"			
12	3		"	"			
1	3		SE	W			
2	3		SE	W			
3	3		SE	W			
4	3		SE	W			
5	3		"	"			
6	3		"	"			
7	3		"	"			
8	3		"	"			
9	4		"	"			
10	4		"	"			
11	4		"	"			
12	4		"	"			
1	2		"	"			
2	2		"	"			
3	2		"	"			
4	2		"	"			
5	2		"	"			
6	2		"	"			
7	2		"	"			
8	2		"	"			
9	2		"	"			
10	2		"	"			
11	2		"	"			
12	2		"	"			

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 27 day of June 18
1	2						
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2						
10	2						
11	2						
12	2						
1	2						
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2						
10	2						
11	2						
12	2						
1	2						
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2						
10	2						
11	2						
12	2						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 28 day of June 18
1	3						
2	3						
3	3						
4	4						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	6						
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	3						
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3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						
1	3						
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 1 day of July 1860
1	7		S by S	SW		First part fresh breeze and cloudy weather with frequent rain squalls	
2	7						
3	7						
4	7						
5	8			WSW			
6	8						
7	9					all sail set to the best advantage	
8	9					Middle part much the same	
9	9						
10	9						
11	8						
12	8			West			
1	8						
2	8						
3	8					Pumps properly attended	
4	8						
5	8			"			
6	6						
7	6			"			
8	6			"		Letter part fine moderate with passing clouds	
9	6			"		Lat 40° 38' 50" S Long 74° 00' 00" W	
10	6			"		Lat 40° 38' 50" S Long 74° 00' 00" W	
11	6			"			
12	6			"			
1	4		N by N	West		Remarks July 2 ^d 1860	
2	4					Throughout the twenty four hours fresh breeze and cloudy weather.	
3	4						
4	4						
5	6						
6	6						
7	9			WSW		all sail set to the best advantage	
8	9						
9	9						
10	9						
11	9						
12	10						
1	10						
2	10						
3	8						
4	8					Pumps properly attended	
5	8						
6	8						
7	8						
8	8			West			
9	8						
10	5						
11	8						
12	8					Lat 40° 36' 10" S Long 74° 00' 00" W	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 3 day of July 18
1	6		N by N	West		Commence with fresh breeze and squally weather with fine rain	
2	6					Lat 40° 36' 10" S Long 74° 00' 00" W	
3	6		N by N				
4	6						
5	6						
6	6		"	"			
7	6						
8	6		S by S	West			
9	6						
10	6					Middle part much the same	
11	7						
12	7						
1	7						
2	7						
3	7					Pumps properly attended	
4	7						
5	7						
6	8					Letter part fresh breeze and fine weather Made sail to the best advantage.	
7	8						
8	8						
9	6					Lat 40° 33' 47" S Long 74° 00' 00" W	
10	6					Lat 40° 33' 47" S Long 74° 00' 00" W	
11	6						
12	6						
1	7		S by N	SW		Remarks July 4 th 1860	
2	7					First part fresh breeze and cloudy weather with fine rain	
3	7						
4	7						
5	7						
6	7						
7	7						
8	7						
9	7						
10	7					Middle part much the same.	
11	7		"	"			
12	7		"	"			
1	7						
2	7						
3	7						
4	7						
5	7						
6	7						
7	7					Pumps properly attended	
8	6			SW			
9	6					Letter moderate and squally weather	
10	4						
11	4					Lat 40° 30' 00" S Long 74° 00' 00" W	
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 5 th day of July 18
1	2		NW	Light		First part light winds and fine weather	
2	2						
3	2						
4	2						
5	2						
6	2					Set up for topmast	
7	2						
8	2						
9	2					Middle and latter part much the same	
10	2						
11	2						
12	2						
1	6						
2	6						
3	6						
4	6						
5	6					Pumps properly attended	
6	5						
7	5						
8	5						
9	5						
10	4					Lat 20° 29' 47" South	
11	4					Long 150° 59' 12" West	
12	4					Remarks July 6 th 1860.	
1	3		SW	Light		Commenced with light winds and fine weather	
2	3						
3	3						
4	3						
5	3						
6	3		NW	West			
7	3						
8	3						
9	3						
10	3					Middle and latter part much the same	
11	3		NE	SW			
12	3						
1	3						
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						
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12	3						
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9	3						
10	3						
11	3</						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 9 day of July 18
1	5					First part Moderate breeze and light rain squalls	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	5						
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						

Pumps properly attended

Later part Moderate breeze and fine weather

Heat of Air 24° 29' South
Heat of Water 89° 58' West

Remarks July 10th 1860

First part light winds and fine weather.

Middle and later part light variable winds and heavy rain squalls

Pumps properly attended.

Heat of Air 23° 00' South

Heat of Water 91° 10' West

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 11 day of July 18
1	5					First part light variable wind with much rain	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	5						
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						

Pumps properly attended

Later part Moderate breeze and fine weather

Heat of Air 24° 29' South
Heat of Water 89° 58' West

Remarks July 12th 1860

Throughout the twenty four hours light breeze and fine weather.

Pumps properly attended

Heat of Air 20° 15' South

Heat of Water 92° 40' West

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.
1 2 3 4 5 6 7 8 9 10 11 12			W 8 m	SE E SEW		the 13 day of July Throughout these four hours light Panama winds Aug. Cloudy weather Sail set for the best advantage.
1 2 3 4 5 6 7 8 9 10 11 12			W 8 m			
1 2 3 4 5 6 7 8 9 10 11 12			" "			Pumps properly attended
1 2 3 4 5 6 7 8 9 10 11 12			W 7 1/2 m SE			Lost by DR 1830 with Key & DR 94.25 - 7 m Remarks July 14 th 1866 Throughout these two four hours weather began very cloudy misty. all sail set for the best advantage
1 2 3 4 5 6 7 8 9 10 11 12	2 2 2 2 2 2 2 2 2 2 2 2		W 7 1/2 m SE			
1 2 3 4 5 6 7 8 9 10 11 12	2 2 2 2 2 2 2 2 2 2 2 2		" "	SE		Pumps properly attended
1 2 3 4 5 6 7 8 9 10 11 12	2 2 2 2 2 2 2 2 2 2 2 2		" "	" "		Lost by DR. 1770 Key & DR 95.53

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Lee-way.	Remarks.	the 15 th day of July 18
1	4		SW	SE			
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	8						
9	8						
10	8						
11	8						
12	6						
1	3		SW	SE			
2	3						
3	5						
4	6						
5	6						
6	6		"	"	"	"	
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	9		SW	SE			
2	9						
3	9						
4	9						
5	10						
6	10						
7	10						
8	10						
9	10						
10	10						
11	10						
12	10		SW	SE			
1	10						
2	10						
3	10						
4	10						
5	10						
6	10						
7	10						
8	10						
9	10						
10	10						
11	10						
12	10						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 17 day of July 1860
1	10		SW	SE		Throughout the twenty four hours strong breeze and heavy squalls accompanying with rain Spray square sail boom took it in and fished it	
2	10						
3	10						
4	10						
5	10						
6	10						
7	9						
8	9						
9	8						
10	8						
11	8						
12	11		SW	SE			
1	11						
2	11						
3	11						
4	11						
5	6						
6	6						
7	6						
8	7						
9	9					Pumps properly attended	
10	9					Lat 40° 10' S	
11	9					Long 101° 07' West	
12	9						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of July 1860
1	8		SW	SE		Throughout the twenty four hours strong breeze and heavy squalls with much rain	
2	8						
3	8						
4	8						
5	10						
6	10						
7	10						
8	10						
9	10						
10	10						
11	9		SW	SE			
12	9						
1	9						
2	9						
3	9						
4	9						
5	9						
6	9						
7	9						
8	9						
9	9					Pumps properly attended	
10	9					Lat 40° 23' S	
11	9					Long 103° 11' West	
12	9						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of July 1860
1	8		SW	SE		First part strong breeze and cloudy weather with frequent rain squalls.	
2	8						
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	9						
10	9						
11	9		SW	SE		Middle part latter part much the same.	
12	9						
1	10						
2	10						
3	11						
4	11						
5	9						
6	9						
7	9						
8	9						
9	10					Pumps properly attended	
10	10						
11	10						
12	10						
1	10						
2	10						
3	10						
4	10						
5	10						
6	10						
7	10					No obs. Lat 40° 45' S Long 105° 00'	
8	10						
9	10						
10	10						
11	10						
12	10						
1	10						
2	10						
3	10						
4	10						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 19 day of July 1860
1	8		SW	SE		First part moderate breeze and fine weather	
2	8						
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	8						
10	8						
11	8		SW	SE		Middle part much the same	
12	8						
1	8						
2	8						
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	8					Pumps properly attended	
10	8						
11	8						
12	8						
1	8						
2	8						
3	8						
4	8						
5	8						
6	8						
7	8					Latter part moderate breeze and fine weather Lat 40° 53' S Long 106° 45' West	
8	8						
9	8						
10	8						
11	8						
12	8						
1	8						
2	8						
3	8						
4	8						

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 21 day of July 18

1	6		sm	SE		First part moderate breeze and fine weather
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					
1	5		"	"	"	Middle and latter part much the same.
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Pumps properly attended
 Lat of obs. 1° 07' South
 Long of obs. 108° 03' West

Remarks 22nd July

Commences with light variable winds and occasional drizzle

Middle and latter part much the same.

Pumps properly attended

Lat of obs 00° 09' South
 Long of obs 108° 45' West

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 23 day of July 18

1	3		sm	SE		Throughout there being four hours light wind and fine weather.
2	3					
3	3					
4	3					
5	3					
6	3					
7	3					
8	3					
9	3					
10	3					
11	3					
12	3					
1	4		sm	SE		Pumps properly attended
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					
1	8		sm	SE		Lat of obs. 00° 47' North Long of obs. 109° 33' West Remarks July 24 th 1860
2	8					Commences with moderate breeze and fine weather
3	8					
4	8					
5	8					
6	8					
7	8					
8	8					
9	8					
10	8					
11	8					
12	8					
1	8					
2	8					
3	8					
4	8					
5	8					
6	8					
7	8					
8	8					
9	8					
10	8					
11	8					
12	8					

All sail set to the best advantage.

Pumps properly attended

Lat of obs. 2° 44' North
 Long of obs. 112° 10' West

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 25 day of July

This day commences with moderate breezes and fine weather.

Middle and latter part cloudy weather

Pumps properly attended

Lat by obs 5° 14' North
Long by obs 114° 18' West

Remarks July 26th 1860

Commences with fresh breeze and cloudy weather

Middle and latter part breezy and cloudy with much rain

Pumps properly attended

No Asthis Day

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 27 day of July

Commences with fresh breeze and squally weather with much rain

Middle and latter part fresh breeze with frequent squalls and heavy rain

Pumps properly attended

Lat by obs 11° 08' North
Long by obs 117° 10' West

Remarks July 28th 1860

Commences with moderate breeze and cloudy weather with heavy rain squalls

Middle and latter part calm

Latter part light winds and passing clouds
Lat by obs 13° 51' North
Long by obs 116° 52' West

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 29 day of July 1860
1	2		Dr. by N	SSW		Commence with light	
2	2					wind any. Cloudy weather	
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2						
10	2						
11	2						
12	2						
1	5						
2	5						
3	5						
4	5						
5	5						
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7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	1						
2	1						
3	1						
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9	1						
10	1						
11	1						
12	1						
1	1						
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 31 day of July 1860
1	3		N by N	N. by N			
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
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9	3						
10	3						
11	3						
12	3						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of August 18
1	4		North	Strong		First part moderate breeze and fine weather.	2
2	4						3
3	4						4
4	4						5
5	4						6
6	4						7
7	5						8
8	5						9
9	5						10
10	5						11
11	5						12
1	5					Middle and latter part light winds and frequent rain squalls.	1
2	5						2
3	6						3
4	6						4
5	5		N.W.	Strong		Pumps properly attended.	5
6	5						6
7	5						7
8	5						8
9	5						9
10	5					Lat 40. 18° 02' N	10
11	5					Long 74. 117° 50' W.	11
12	5						12
1	3		N.W.	Strong		Remarks August 5-6.	1
2	3					Commenced with light and occasional rain squalls.	2
3	3						3
4	3						4
5	4						5
6	4						6
7	4						7
8	4						8
9	4						9
10	5						10
11	5					Middle and latter part light winds and fine weather.	11
12	4						12
1	4						1
2	4						2
3	4						3
4	4						4
5	4						5
6	4						6
7	4						7
8	4						8
9	4						9
10	4						10
11	4						11
12	4						12

Lat 40. 18° 02' N
Long 74. 117° 50' W

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of August 18
1	3		N.W.	Strong		Commenced with moderate breeze and fine weather.	1
2	3						2
3	3						3
4	3						4
5	3						5
6	3						6
7	2						7
8	2						8
9	2						9
10	2						10
11	1						11
12	1						12
1	1						1
2	1						2
3	1						3
4	1						4
5	4						5
6	4						6
7	4						7
8	3						8
9	3						9
10	3						10
11	3						11
12	3						12
1	2						1
2	2						2
3	2						3
4	2						4
5	2						5
6	2						6
7	2						7
8	2						8
9	2						9
10	2						10
11	2						11
12	2						12

Lat 40. 18° 02' N
Long 74. 117° 50' W

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 6 day of August 18
1	6		SW by N	by E		Commence with fresh breeze and cloudy weather	
2	6						
3	6						
4	6						
5	6						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5					Middle and latter part much the same	
1	5		N by N	South			
2	5						
3	5						
4	5						
5	6						
6	6						
7	6						
8	6					Pumps properly attended	
9	6						
10	5						
11	5						
12	5						
1	6		Surfor North.			Remarks August 7 th . Throughout the day fair breeze fresh breeze and cloudy weather	
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6		Surfor North				
12	6						
1	6						
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
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10	6						
11	6						
12	6						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 8 day of August 18
1	5		SW by N North			Commence with moderate breeze and cloudy weather	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5					Middle and latter part much the same	
12	6		SW by N North				
1	6						
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6					Pumps properly attended	
9	6						
10	6						
11	6						
12	6						
1	6						
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10	6						
11	6						
12	6						
1	6		SW	SW by E		Remarks August 9 th 1861. First part fresh breeze and cloudy weather	
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
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11	6						
12	6						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 10 day of August 18
1	6		SM, S	SE, S		First part fresh breeze and fine weather with passing clouds.	
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	6		SM, S	SE, S		Middle and latter part much the same.	
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	5		"	"	"	Pumps properly attended	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	5						
2	5		SM, S	SE, S		Lat Obs 28° 14 North Long Obs 131° 02 West Remarks August 17th	
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
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10	5						
11	5						
12	5						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 12 day of August 18
1	5		SM, N	North		First part moderate breeze and fine weather.	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5		WSW				
8	5						
9	5						
10	5						
11	5						
12	5						
1	5						
2	5						
3	5						
4	5						
5	5						
6	5		SE, S	North		Pumps properly attended	
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	5						
2	5						
3	5						
4	5						
5	5						
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 14 day of August 1866
1	3		NW 1/2 N	North		Commences with fresh breeze	
2	3					and cloudy weather.	
3	3					Tacked ship to the	
4	4					Northward and Westward	
5	4		NW 1/2 N				
6	3					At 6 PM fresh breeze	
7	3					with a very heavy head	
8	3					sea took in flying jib and	
9	3					single reefed the main	
10	3					sail	
11	3						
12	3						
1	3		NW 1/2 N				
2	3						
3	3						
4	3						
5	4						
6	4						
7	5		NW 1/2 N				
8	5						
9	5						
10	5						
11	5						
12	5						
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of August 18
1	4		ESE	SW		Commenced with moderate breeze and cloudy weather with very heavy sea.	
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4					Middle part much the same	
11	4						
12	4						
1	4						
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
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10	4						
11	5						
12	4						
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8	6						
9	6						
10	5						
11	5						
12	5						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 20 day of August 18
1	6		ESE			First part moderate breeze and cloudy weather	
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
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9	6						
10	6						
11	5						
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12	6						

LOG BOOK OF

18

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the	day of
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the	day of
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 10 day of Oct 1860
1						Sea account	
2						At 2 PM got way from	
3						Clay at wharf and	
4						light from the westward	
5						At 7 PM wind died	
6						away calm came to anchor	
7						off Fort Point with	
8						Port anchor and so forth	
9						chain	
10							
11							
12							
1						At 6 AM got under way	
2						wind light from the	
3						southward	
4							
5							
6	4		SW	SE		At noon south latitude	
7	4					by compass SW by W.	
8	4						
9	4						
10	3					Ends with light winds from	
11	3					the southward and pleasant weather	
12	3						
1						Remarks Oct 9 th 1860	
2	2		SE			Commence with light	
3	2					wind and calm	
4	2						
5	1						
6	1						
7							
8							
9							
10							
11							
12							
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9							
10							
11							
12							

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 10 day of Oct 1860
1	5		SE	SW		First part moderate	
2	5					breeze and fine weather	
3	5						
4	6						
5	7						
6	7						
7	8						
8	8						
9	8						
10	10						
11	10						
12	10						
1	10						
2	9						
3	9						
4	9						
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12							

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 12 day of Oct 1860
1	1		SE	SW		Commences with fresh breeze and fine weather	
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	1		SE	SW			
2	1						
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7	1						
8	1						
9	1						
10	1						
11	1						
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9	1						
10	1						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 16 day of Oct 18
1	6		S by E 6 S W			Commences with moderate breeze and cloudy weather	
2	6						
3	6						
4	6						
5	5						
6	5						
7	5						
8	5						
9	5						
10	3						
11	3					Middle and latter part much the same	
12	3						
1	3						
2	3						
3	3						
4	2						
5	2						
6	4						
7	5					Pumps properly attended	
8	5						
9	5						
10	5						
11	5						
12	5						

Lat of Obs. $25^{\circ} 02'$ North
Long of Obs. $113^{\circ} 43'$ West

Remarks Oct 17th 1860

1	5		W by S	E S E		Commences with moderate breeze and cloudy weather	
2	5						
3	5						
4	5						
5	5						
6	7						
7	7						
8	7						
9	7						
10	6					Middle and latter part much the same.	
11	6						
12	4						
1	4						
2	3						
3	3						
4	4						
5	4					At 6 P.M. made land bearing S.E. by compass about 40 miles by estimation	
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Latter part clear weather

Lat of Obs. $24^{\circ} 13'$ North
Long of Obs. $112^{\circ} 13'$ West

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of Oct 18
1	5		S by E 2 S W			Commences with moderate breeze and clear weather	
2	5						
3	6						
4	7						
5	7						
6	7						
7	6						
8	5						
9	5						
10	3					Middle part cloudy weather with light winds and calm	
11	3						
12	1						
1	1						
2	1						
3	1					Pumps properly attended.	
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

Recharges signals with 2 1/2 lb. powder the same from San Francisco for Mazatlan.

At 9 A.M. made Cape St. Lucas bearing S by E. by compass.

Lat of Obs. $23^{\circ} 14'$ North
Long of Obs. $110^{\circ} 31'$ West.

Remarks Oct 19th 1860

1	5		S by E 1/2 S			Commences with variable winds and a heavy swell from southward to eastward	
2	5						
3	5						
4	5						
5	4						
6	4						
7	6						
8	6						
9	7						
10	7						
11	7						
12	7						
1	7						
2	7						
3	7						
4	6						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

Middle part squally with rain. At times got to sea and flying jib.

All sail set to best advantage

Latter part moderate breeze and fine weather.

At 12 noon, Cape St. Lucas bore North by compass about 25 miles by estimation.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
1	4		S. N. E.	N. W.			20 Oct 1860
2	4					Commenced with moderate breeze and fine weather	
3	4						
4	4						
5	4						
6	4						
7	2		N. E. 1/2 S.	S. W.			
8	2					Middle part lighter winds and calms	
9	2						
10	2						
11	2						
12	2						
1	2						
2	2						
3	1						
4	1						
5	1						
6	1						
7	1		N. E. 1/2 S.	S. W.		Pumps properly attended	
8	4						
9	4						
10	4						
11	4					At 12 noon Cape Palmer bore the by compass about 12 miles.	
12	4						

Remarks 21st Oct 1860

Commenced with moderate breeze and fine weather.

Middle & latter part - much the same

Pumps properly attended

At 12 noon entered the Bay of La Paz

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
1							22 August 18
2						Commenced with moderate breeze and fine weather	
3							
4						At 2 P.M. came to anchor 5 miles below the town of La Paz	
5							
6							
7							
8						At 4 P.M. the Pilot came aboard here up the anchor and proceeded up the Bay	
9						At 5 P.M. came to anchor 12 miles from the town in 4 fathoms of water.	
10							
11							
12							
1							
2							
3							
4							
5							
6						At 10 we finished discharging what cargo there was aboard for La Paz. Four Passengers left at this place.	
7							
8							
9							
10							
11							
12							

Remarks Oct. 23rd 1860

First part moderate breeze and fine weather

At 9 Am got Pilot aboard got underway with the land breeze and proceeded to sea 10 Am Pilot left.

At 2 PM the Island of Serrano bore South by compass 15 miles

At 12 noon the Island bore N. E. by compass about 20 miles

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 24 day of Oct 18
1	5-		E 1/2 S	SW			
2	5-						
3	5						
4	5						
5	5						
6	1		E 1/2 S	SW			
7	8						
8	8						
9	10						
10	10						
11	10						
12	10						
1	10						
2	7		East	SW			
3	6						
4	6						
5	6						
6	6						
7	3		"	"	"		
8	4		"	"	"		
9	4		"	"	"		
10	4		"	"	"		
11	4		"	"	"		
12	4		"	"	"		
1	6		East	SW			
2	6						
3	6						
4	6						
5	6		E 1/2 S	SW			
6	6						
7	6						
8	6						
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

the 24 day of Oct 18

First part moderate breeze and fine weather.

Middle part fresh breeze all sail set to the best advantage.

6 AM made land bearing E 1/2 S of compass.

Sails properly trimmed

Latter part light wind and fine weather.

Lat 34.27 N Long 118.08 W

Remarks Oct 25th 1860

Commenced with moderate breeze and fine weather.

At 3 P.M. came to anchor in the outer Harbour of Matanzas, in 13 fathoms of water and 50 fathoms of chain

Latter part Light wind from the Southwest and continued with fine weather

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of	18
<i>San Adrian Magellan</i> <i>Remarks Oct 25 civil account</i> at 2 PM Pilot came aboard and took us into the inner Harbour at 3 PM Commenced discharging Cargo, discharging 20 tons of coal Throughout this day moderate breeze from the Northward and Eastward.								
<i>Remarks Oct 26th / 1860</i> Throughout the day moderate breeze and fine weather finished discharging Cargo four Passengers went ashore at this place.								
<i>Oct 27th / 1860</i> Throughout this day moderate breeze and fine weather, Cook's departed ship another Man in his place								

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
							<i>Sunday</i>
						<i>Mazatlan Oct 28</i>	
						<i>Moderate breeze and fine weather throughout the day</i>	
						<i>Remarks Oct 29th</i>	
						<i>Moderate breeze and fine weather crew various employ at ships duty.</i>	
						<i>Sch Adrianna from Mazatlan for Guaymas</i>	

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12

West SSW

West " "

W by South

Remarks Oct 30th 1860

First part moderate breeze and fine weather. Took in 15 tons of ballast and got everything ready for sea

At 8 P.M. we received Oct 31st anchored and got underway and started out of the harbor with from the Northmen and returned.

Later part fresh breeze and fine weather.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
							<i>Nov²</i>
1	4		<i>West</i>	<i>SSW</i>	1		
2	4					<i>First part moderate breeze and fine weather.</i>	
3	4						
4	4						
5	4						
6	4		<i>S. & E</i>	<i>Strong</i>	1	<i>At 6 P.M. Tacked to the Eastward and underway.</i>	
7	4						
8	4						
9	4						
10	3					<i>Middle part light with a heavy swell sea</i>	
11	3						
12	3						
1	3						
2	3						
3	3						
4	3						
5	3						
6	1					<i>Pump working attended</i>	
7	1						
8							
9						<i>Later part calm upon Pt. Leonardo Pore</i>	
10						<i>Set of S. & E. by compass</i>	
11						<i>Remarks Nov¹ 1860</i>	
12							
1	4		<i>S & E</i>			<i>First part moderate breeze and fine weather</i>	
2	4						
3	4						
4	4						
5	3						
6							
7							
8							
9			<i>SSW</i>			<i>Middle part light wind and calm</i>	
10							
11			<i>E</i>				
12							
1	4						
2	4		<i>SW</i>	<i>E. & E</i>			
3	5						
4	5						
5	5					<i>All sail set to the best advantage</i>	
6	5						
7	5						
8	5						
9	5		<i>S. & S. W.</i>	<i>SW</i>		<i>Later part moderate breeze and fine weather</i>	
10	5		<i>W by N</i>				
11	5					<i>Set of Obs. 24° N. 10 miles off Acapulco</i>	
12	5						

down

up

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 2 ^d day of Nov 18
1	3		SW	SW		Throughout these twenty four hours light variable winds and calms.	
2	3					Worked up by the land standing off star on	
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						
1	3						
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						

Throughout these twenty four hours light variable winds and calms.
Worked up by the land standing off star on

Pumps properly attended.

Kept 3 obs 24th 26 North
10 miles off the land

Remarks Nov 4/60

First part moderate breeze and fine weather.

Second part much the same.

Pumps properly attended

At 12 noon Corolla Island South East by N 4 E of compass
dist 15 miles
Water part fresh breeze with a heavy head sea

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 3 ^d day of Nov 18
1	2			SW		Throughout these twenty four hours light variable winds and calms.	
2	2					Worked up inside of Corolla Island back any back.	
3	2						
4	2						
5	2						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	1						
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						

Throughout these twenty four hours light variable winds and calms.
Worked up inside of Corolla Island back any back.

At 12 noon the North End of Corolla Is N 4 E of compass.

Remarks Nov 6th 1860.

First part moderate breeze and fine weather.

Second and third part much the same.
all sail set to the best advantage.

At 12 noon St. Joseph Island N 4 E of compass dist 5 miles

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 7 day of Nov. 18
1	2		SSE	SE		Commences with light	
2	2					winds from Southward	
3	2					and Eastward with	
4	2					Pleasant weather.	
5	3						
6	3						
7	3			SE			
8	4						
9	8						
10	10					Middle part fresh breeze	
11	10					off the land	
12	10						
1	5						
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						

1	4					Remarks Nov. 8 th 1860	
2	4					Commences with fresh	
3	4					breeze and fine weather.	
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
1	4						
2	4						
3	4						
4	4						
5	4						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 9 day of Nov. 18
1	4		SSE	SE		Commences with moderate	
2	6					breeze and fine weather.	
3	6						
4	6						
5	6						
6	6						
7	4						
8	3						
9	3						
10	3						
11	3						
12	3						
1	2						
2	3						
3	4						
4	5						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						

1	6					Remarks Nov. 10 th 1860	
2	6					Throughout these twenty	
3	6					four hours moderate	
4						breeze and fine weather.	
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 11 day of Nov 18

Port of Guaymas

Right winds and fine weather. Ho 9 about 25. Sails of cargo and 26 Dry Hides on freight

Lauson sent a seaman

Remarks Nov 12/60

At 4 P.M. Sea greenish got underway bound for San Francisco via Mazatlan

Middle and latter part light variable winds.

1 2 3 4 5 6 7 8 9 10 11 12
5 5 5 4 4 4 4 3 3 3 3 3

SW

variable

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 12 day of Nov 18

First part light winds and calm

Middle part moilers heavy and fine weather all sail set to the best advantage

Pumps properly attended

Remarks Nov 14/60

Throughout these twenty four hours fresh breeze and fine weather

All sail set to the best advantage

Pumps properly attended

Lat 18° 34' North Long 108° 04' West

1 2 3 4 5 6 7 8 9 10 11 12
1 2 3 4 5 6 7 8 9 10 11 12

Calm

SE North

" " SW

" " " "

SE SW

cast

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 15-day of Nov ^r 1860
1	7		W 2 S	SW		Commences with moderate breeze and fine weather	
2	8						
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	8						
10	8						
11	8						
12	6						
1	6						
2	6						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Remarks Friday Nov^r 16th 1860

Sch Adrianna
Port of Magatlan

Throughout these twenty four hours moderate breezes from the Southwest and Eastward with weather.

Crew variously employed at ships duty.

Remarks Saturday Nov^r 17th 1860

Commences with moderate breeze from the Eastward with pleasant weather.

at 9 am got under way under full main sail and came to anchor in the inner harbor in two fathoms of water moved stern and star.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of 18
						Port of Magatlan.	
						Remarks Sunday Nov ^r 18 th 1860	
						Throughout these twenty four hours fresh breeze from the SW with fine weather. Crew ashore on duty.	
						From Nov ^r 18 until Dec ^r 2 ^d layed moored in the inner roads doing and then waiting for cargo. Crew variously employed at ships duty.	

Remarks Dec^r 1860

Dec^r on board 16 pieces of Rose wood.

Dec^r 4. 1860

Moderate breeze and fine weather.

Crew employed blowing wood getting in water and ready for sea

Dec 5

at 2 pm Pilot came on board on moored and clipped out our the Bar Canal to anchor in 12 fathoms of water with port anchor. Red on way several boxes of silver on freight. Ends with light winds from the Southwest and Eastward.

LOG BOOK OF

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 8 day of Dec.
1	2		NSW	Variable		Throughout the	
2	2					twenty four hours	
3	2					light variable	
4	2					and calm.	
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	1		NSW				
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	1						
12	1						
1	5		WGS	SW		Remarks Dec 8 1860	
2	5					Commenced with moderate	
3	5					breeze and fine weather	
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	1						
2	1						
3	1						
4	1						
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9	1						
10	1						
11	1						
12	1						

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 10 day of Dec.
1	2		WGS	SW		First and middle	
2	2					part moderate breeze	
3	2					and fine weather	
4	4						
5	4						
6	4						
7	4						
8	6						
9	6						
10	6						
11	6						
12	5						
1	4						
2	4						
3	4						
4	4						
5	2						
6	2						
7	2						
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9	2						
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LOG BOOK OF

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 10 day of Dec 18
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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12							

LOG BOOK OF

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 14 day of Dec 18
1	5		N. 1/2 E.	S. 1/2 W.			
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	5						
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3	5						
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9	5						
10	5						
11	5						
12	5						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 16 day of Dec
1	4		W S			Commence with moderate breeze and fine weather	
2	4						
3	4						
4	4						
5	4						
6	4						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3					Middle part light wind and cloudy weather	
1	3						
2	3						
3	3						
4	3						
5	3						
6	2						
7	2						
8	2						
9	2						
10	2						
11	2						
12	2						

1	4		W S			Commence with moderate breeze and clear weather	
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
1	4						
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of Dec
1	5		West	N N W		Commence with moderate breeze and clear weather	
2	5						
3	5						
4	5						
5	5						
6	5						
7	5						
8	6						
9	6						
10	6						
11	6						
12	4						
1	4						
2	4						
3	4						
4	4						
5	4						
6	5						
7	6						
8	6						
9	7						
10	7						
11	7						
12	7						

1	7		N W	N N E		Commence with fresh breeze and squally weather. At 4 PM took in Jiff topsails and single reefed the main sail.	
2	7						
3	7						
4	7						
5	7						
6	6						
7	5						
8	4						
9	3						
10	2						
11	2						
12	2						
1	2						
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2						
10	2						
11	2						
12	2						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
1	3		West	North		Commences with Modest	20 Dec
2	3					Waves and cloudy weather	
3	3					with occasional rain squalls	
4	3						
5	3		W by N	North			
6	6						
7	6						
8	6						
9	6						
10	6		W by N	"	"		
11	6						
12	6					Middle and Eastern part	
1	4					Much the same	
2	4						
3	4						
4	4		"	"	"		
5	4		"	"	"		
6	4		"	"	"		
7	4		"	"	"		
8	4		"	"	"		
9	4		"	"	"		
10	4		"	"	"		
11	4		"	"	"		
12	4		"	"	"		
1	6		N by W	N by E		Remarks Dec 21/86	
2	6					Commences with fresh	
3	6					Waves and cloudy weather	
4	6					Modest.	
5	6						
6	6						
7	6						
8	6						
9	4		W by N	South			
10	4						
11	4						
12	4						
1	4						
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
1			N by W	North		Commences with fresh	22 Dec
2						Waves and cloudy weather	
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
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11							
12							

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 24 day of Decr
1	4		N of W	West		Commenced with fresh breeze and squally weather.	
2	4						
3	4						
4	4						
5	6						
6	6						
7	6						
8	7						
9	7		North	"	"	Middle part along and many squalls with rain only heavy breeze seen.	
10	9					Took in flying jib and double reefed the fore and main sail.	
11	9						
12	9						
1	9		N, East				
2	9						
3	8						
4	8						
5	5						
6	5						
7	5						
8	5		North			Boat part men motion turned out reefs and set flying jib.	
9	5					Heat of air 34° 15"	
10	5					Force by clock 125.57	
11	5					Remarks Decr 25 th 1860	
12	5						
1	5		North	SW		Commenced with light winds and heavy squalls with much rain.	
2	5					At 5 P.M. passed a large clipper ship bound for San Francisco.	
3	5						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	6					Middle part fresh breezes and squally weather.	
11	6						
12	6						
1	6						
2	6						
3	6						
4	6						
5	6					Pumps properly attended.	
6	7						
7	7						
8	7					Boat part much the same	
9	7						
10	10						
11	7					Heat of air 36° 27.	
12	6					124.42	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 26 day of Decr
1	4		N of S	SW		Commenced with light winds and squally weather with much rain.	
2	4						
3	4						
4	4						
5	4		"	"			
6	4						
7	4						
8	5						
9	5		SW	SE			
10	5		N of S	WSW			
11	5					Middle part clear weather.	
12	4						
1	4						
2	4		"	"	"		
3	4						
4	4						
5	4					At 4 Am made the Sable island light bearing N of S of compass dist. of estimation 20 miles.	
6	4		N of S	WSW			
7	4						
8	4						
9	4					Boat part light variable winds.	
10	4						
11	4						
12	4						
1	3					Remarks D	
2	3						
3	3						
4	3						
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12							

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the	day of
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Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the	day of
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[illegible]

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of <i>July</i> 18 61
1	9		<i>SE 1/2 S</i>	<i>SW</i>		<i>Commenced with fresh gale</i>	
2	9					<i>and heavy sea cloudy</i>	
3	9					<i>weather.</i>	
4	10						
5	10						
6	10						
7	11						
8	9						
9	8					<i>Middle port & truss gale</i>	
10	8					<i>and cloudy weather</i>	
11	10						
12	10						
1	11		<i>SE 1/2 S</i>	<i>SW</i>		<i>At 3 pm carried away</i>	
2	11					<i>main boom took it in</i>	
3	11					<i>board, and further main</i>	
4	9					<i>laid.</i>	
5	9						
6	9						
7	9						
8	9						
9	9		"	"	"	<i>Letter port run moderate</i>	
10	9					<i>all hands employed fixing</i>	
11	8					<i>main boom</i>	
12	8					<i>lost 4 lbs 3 1/2 25</i>	
						<i>heavy by clock 120° 50'</i>	
						<i>Remarks July 19th 1861..</i>	
1	9		<i>SE 1/2 E</i>	<i>North</i>		<i>Commenced with strong</i>	
2	9					<i>breeze and cloudy weather</i>	
3	9						
4	9						
5	9						
6	9						
7	8						
8	8						
9	8						
10	9		<i>SE 1/2 E</i>	<i>North</i>		<i>Middle and letter port</i>	
11	9					<i>moderate breeze and fine</i>	
12	7					<i>weather.</i>	
1	7						
2	7						
3	7						
4	7					<i>Finished fishing main boom</i>	
5	7					<i>shipped it and set main</i>	
6	7					<i>laid and got topsail</i>	
7	7						
8	7		"	"	"	<i>Pumps attended to</i>	
9	7						
10	7					<i>Man at the side off duty</i>	
11	7		"	"	"	<i>lost 4 lbs 29° 6'</i>	
12	7					<i>heavy by clock 119° 00'</i>	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
1	5-		ESE	North		Commences with Moderate	24 July 61
2	5-					Breezes and fine weather	
3	5-						
4	5-						
5	5-						
6	6						
7	7		N 1/2 E	SW			
8	9						
9	10						
10	10						
11	10					Middle part fresh breezes	
12	10					and fine weather	
1	10						
2	11					Pumps working attentively	
3	11		"	"			
4	9						
5	6						
6	6						
7	6		N 1/2 E	"	"	At 1 1/2 PM made the	
8	5-					Islands of O'Brien bearing S 1/2 E	
9	5-					by compass dist of O'Brien	
10	5-					11 in 23 miles	
11	5-					Weather part light variable	
12	5-		SE	"	"	and fine weather	
Remarks July 25 th 1861							
1	4					Commences with Moderate	
2	4					Breezes and fine weather.	
3	4						
4	5-						
5	5-					At 5 PM come to anchor	
6						outside the Bar of Mazatlan	
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
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8							
9							
10							
11							
12							

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
						Port of Mazatlan Jan ^y 25 th 1861	18
						Civil account	
						Throughout these twenty four	
						hours moderate breezes and	
						fine weather	
						Pilot came on board	
						at 8 and got the keel and	
						out and warped into the	
						inner bays touched on	
						the Bar going in and layed	
						on tide at 1 PM came to	
						anchor in 2 fathoms of	
						water moved stern and	
						etc.	
Remarks Saturday Jan ^y 26 th 1861							
						Throughout these twenty four	
						hours fresh breezes and pleasant	
						weather	
						Chief employes discharging	
						charge Messrs Washell returned	
						to ship's duty.	
Remarks Sunday Jan ^y 27 th 1861							
						Throughout these twenty four	
						hours fresh breezes and	
						pleasant weather.	

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of

Remarks Monday Jan^y 28th 1861.

Commenced with light breeze and clear weather.

Crew employed discharging Cargo

Winds much the same.

Remarks Tuesday Jan^y 29th 1861

Moderate breeze and clear weather.

Crew employed discharging Cargo.

Remarks Wednesday Jan^y 30th 1861

Fresh breeze from the northward and westward with clear weather.

Crew employed discharging Cargo.

Remarks Thursday Jan^y 31st 1861.

Fresh breeze and clear weather.

At 10 AM finished discharging the cargo for Mazatlan.

Remainder of the day crew employed overhauling cargo for Guaymas, for Custom House Officer to inspect.

Remarks Friday Feb^y 1st 1861

Throughout these twenty four hours fresh gale from the northward. Crew employed stowing cargo and getting the ship ready for sea.

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of

Remarks Saturday Feb^y 2nd 1861.

Commenced with moderate breeze from the northward and westward with clear weather. Took up the Stern Anchor, set fore and main sail, and hove short the Bow Anchor.

Scho Adrienne from Mazatlan towards Guaymas.

Remarks Feb^y 3rd Sea account

1	6	Wetys S W
2	6	
3	6	and
4	6	S S E
5	6	
6	6	
7	5	
8	5	
9	5	
10	5	
11	5	
12	5	
1	5	
2	5	
3	5	" " " "
4	5	
5	5	
6	5	
7	5	
8	5	
9	5	
10	5	" " "
11	5	
12	5	

At 1 PM got under way set all drawing sail and proceeded to sea in company with the clipper ship Sea Hawk bound up the Gulf. Fresh breeze and fine weather. The ship at sunset was out of sight astern.

Tacked every two hours making up along shore.

Middle and latter part moderate breeze and fine weather.

Pumps properly attended.

LOG BOOK OF Scho Adrianna

18

H	Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 11 day of Feb
1	5			West	S.W.S		Commence with Moderate	
2	5			to S.S.E			and fine weather	
3	6							
4	6							
5	6			"				
6	7			West	S.W.S			
7	7							
8	7							
9	7							
10	7							
11	7							
12	7			"	"		Middle and latter part	
1	8						Much the same	
2	8							
3	5			N.E. by E			Tacked to the Northward and	
4	5						Eastward	
5	5						Pumps properly attended	
6	5						Tacking to the Westward	
7	5							
8	5						Part of Obs.	
9	5						Long of obs.	
10	5							
11	5							
12	5							
							Remarks Feb 5/81.	
1	5			N.E. by S	S.W.		Commences with fresh	
2	5						Breezes and fine weather	
3	5						with a heavy heavy sea	
4	5			"	"			
5	5			N.E. by E	"		Tacked to the Northward	
6	5				"			
7	5			N.E. by S			Tacked to the Westward	
8	5						Middle and latter part	
9	5						Much the same	
10	5							
11	5			S.S.E	"		Tacked to the Northward	
12	5				"		and Eastward.	
1	5							
2	5							
3	5							
4	5							
5	5							
6	5							
7	5							
8	5							
9	5							
10	5							
11	5							
12	5							

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 6 day of Feb.	18
1	6		S.E. by E	N.W.		Commence with strong		
2	6		"	"		Breezes and clear weather		
3	6		"	"		with a heavy heavy sea.		
4	6		W. by S. by E	N.W.		4 PM Tacked ship to the		
5	6					Westward		
6	6		West	S.W.S		Took in fore and main top		
7	6					sails.		
8	6							
9	6							
10	6							
11	6							
12	6							
1	6					Middle and latter part much		
2	6					the same		
3	6							
4	6		"	"		Pumps properly attended		
5	6		N.S.W	S.W.S				
6	6							
7	6							
8	6							
9	6							
10	6							
11	6							
12	6							
						At 12th the Island of		
						Coralbo bore N.E. by S		
						Compass dit of estimation 10 miles		
						Remarks Feb 7/81		
1	7		from West to S.E.	S.S.W		Commence with fresh breezes		
2	7					and clear weather.		
3	7							
4	7					Worked up inside of Coralbo track		
5	7					and tack		
6	7							
7	6							
8	5							
9	5							
10	4							
11	4							
12	4							
1	4							
2	2							
3	2							
4	2							
5	2							
6	1							
7	1							
8	1							
9	1							
10	1							
11	1							
12	1							
						Weather part calm		
						At 12 noon North End of		
						Coralbo bore S.E. by compass		
						dit of estimation 10 miles		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 8 day of Feb
1	1					First part calm with	
2	3					fine pleasant weather	
3	4						
4	5						
5	6						
6	7						
7	8						
8	9						
9	10						
10	11						
11	12						
12	1						
1	2		Winds	Courses			
2	3		East	S.W. by E		At 2 PM light breeze spring	
3	4					up from the eastward.	
4	5					not all sail to the last edm.	
5	6					Pumps properly attended.	
6	7		S.S.E	"	"		
7	8						
8	9					Water part light mail	
9	10					and fine weather	
10	11					At 12 Noon Island of Santa	
11	12					Criz. bore S.W. by W of Compass dist 5 miles	
12	1						
1	4		S.W. by S			Remarks Feb. 9 th 1861	
2	4					Commences with moderate	
3	4					breeze and fine weather	
4	4						
5	4					At 5 PM. was a truck of	
6	5					a heavy squall from off the	
7	5					Coast. Lapped to the point	
8	5		S.W.			took in 100 tons of flying	
9	10					jet single rapid the strain	
10	10					tail and close reefed the fore	
11	11		S.S.W.	West		throughout the middle part heavy	
12	11					squall with clear weather.	
1	4						
2	4						
3	4						
4	5					At 6 AM moderate breeze and	
5	5					fine morning turning out deep	
6	5					set flying jib and 100 tons	
7	1						
8	1					There is said a heavy standing of	
9	1					Storm. 12.30	
10	1					Lat. 12 N. light wind and calm	
11	1					At 12 PM North End of Carmichael	
12	1					Island bore S.W. of Compass dist 15 miles	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	Feb. 10 th the day of 1861.
1	6		from	W. by S		Commences with moderate	
2	6		W. by S			breeze and fine weather	
3	6						
4	6		P. S. by E				
5	6					Shocks every two hours	
6	6						
7	6						
8	6						
9	6						
10	6						
11	6					Midnight S. Lattes part truck	
12	6					the same.	
1	6						
2	6						
3	6					Pumps properly attended.	
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6					At 12 PM Island of St. Heloise	
11	6					bore S.W. of Compass dist 15 miles	
12	6						
1						Remarks Feb. 11 th 1861.	
2	7		S. by E	S.W.		Commences with fresh breeze	
3	7					and fine weather.	
4	7						
5	7						
6	7					At 6 PM Cape Horn bore N	
7	7					by W of Compass dist of estimation	
8	7		North			12 miles.	
9	6					Shocks every two hours	
10	4					during the night standing	
11	4					off any way.	
12	4					At Daylight Cape Horn	
1	4					bore North of Compass dist 12 miles	
2	4						
3	4						
4	4					Midnight and latter part	
5	4					moderate breeze and clear weather	
6	4						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						

LOG BOOK OF

18

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of Feb 12

1 Commences with moderate breeze
and fine weather.
2
3
4
5
6
7

Remarks. Tuesday Feb 12/86 Civil account

Throughout these twenty four
hours moderate breeze and fine
and employed at ships duty

Wednesday Feb 13
Fresh breeze and fine weather
at 8 am hauled into the air
made fast and commenced
discharging. At 4 PM finished
discharging hauled off and let
go the anchor in two fathoms
of water.

Thursday Feb 14/86

Throughout these twenty four
hours moderate breeze and fine
weather.

Crew employed clearing
up the hold taking in wood
and water &c.

LOG BOOK OF Scho Adrianna from Guayaquil

18

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. Feb 16 the day of Sea account

1 S of East
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Remarks. Middle and latter part
much the same

Calms and Light Winds

Remarks Feb 17/86

First part calm with foggy
weather.

Middle part the same

Latter part light winds and
hazy weather.

Issued a fore and aft schooner
standing to the northward

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 18 day of Feb.
1	3		South	East		Commences with light wind	
2	3					and happy weather	
3	4						
4	4					Made Beermen Island	
5	5			S E		bearing S. by E of compass	
6	5		"	"			
7	5						
8	5						
9	3			6		Middle part calm with	
10	3			calm		fine weather	
11	3						
12	3						
1	3						
2	3		S E	N W			
3	3						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4		"	"	"		
11	4						
12	4						

Remarks Feb 3. 1861

Commences with Moderate
Breeze and fine weather

At 4 P.M. came to
Inchuan in 3 fathoms
of water off Carmen Island
Passing the American Bark
Catalina coming out of the
Bay.

Carrington Island

Kerns P & S Feb 19th Cincinnati

Throughout this day eight
minis and Celms crew
employed discharging ballast
and clearing out the hold,

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of Feb.	18
						Monday 20	day of Feb.	18
						Throughout this day light wind from the S.W. by W.		
						Commenced taking a cargo of salt		
						Thursday Feb ^y 21		
						Light variable wind and calm. crew employed taking in salt.		
						Friday Feb 22		
						Commenced with light wind and fine weather at 2 P.M. finished taking in salt. Commenced of the day crew employed clearing up decks and getting ready for sea		
						Saturday Feb 23 rd 1861		
						Sea account Commenced with light wind from the Northward and Westward		
						at 6 P.M. got under way. Made sail to the West advantage		
						Midder and Heatter part Moderate breeze and fine weather		
						Sunpo properly attended.		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 21 day of Sept 18
1	6		ESE	SW		Throughout the forenoon breeze light breeze and fine weather	
2	6					all day set to the best advantage	
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	6						
2	6					Pumps properly attended	
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						

Remarks Feb 25th 1866Commenced with light breeze
and calm

Middle part much the same

Pumps properly attended

Better part moderate breeze and
fine weatherAt 12 M. came to anchor
off Magazine outside the Bay.

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of 18
						Remarks Feb 26 th cont. at	
						Commenced with moderate breeze from the South and breeze.	
						At 5 am Pilot came and got ready way and came to anchor inside the Bar in 2 fathoms of water brought stern and stern	
						Remarks Feb 27 th	
						Moderate breeze and fine weather. Crew having employment at ship's duty	
						Thursday Feb 28 th	
						Fresh breeze from the North and Westward, set up rigging for and off.	

March Friday 1st / 1867 Friday 12th / 1867Fresh breeze from the NW
took in wood and water
and a quantity of sugarSaturday March 2ndThroughout this day fresh
breeze and fine weather
took sugar aboard, at 5 pm
at 6 pm Tarragon and
Pilot came aboard got under
way and came to anchor
outside the Bar in 5
fathoms of water

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 3 day of March 18
1						From Magellan toward San Francisco	
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2	6		W 1/2 S	SW		At 1 Am made 5 th S. account	
3	6					got under way wind from the	
4	6					Northwest and water.	
5	6						
6	6					All sail set to the best	
7	6		W 1/2 S	SW		advantage.	
8	6						
9	6						
10	6					Latter part moderate	
11	6					breeze with a heavy head sea.	
12	6						
1	6		W 1/2 S	SW		Remarks March 4 th 1861	
2	6					Commenced with fresh	
3	6					breeze and heavy head	
4	6					sea.	
5	6					Carried away under	
6	6					but stay and damming	
7	6					to the bowsprit	
8	6					secured it as soon as possible	
9	6						
10	6		W 1/2 S	SW		Middle part much the same	
11	6						
12	6						
1	6						
2	4						
3	4						
4	2					Pumps properly attended	
5	2						
6	2					Made cape St Lucas	
7	2						
8	2						
9	2						
10	2					Latter part light winds	
11	2					and fine weather	
12	2					off Cape St Lucas	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 5-day of March 18
1	2		S W	W 1/2 S			
2	2					Commences with light winds and	
3						Calms.	
4							
5							
6							
7						Middle part calm	
8							
9							
10							
11							
12	2		W S W	SW			
1	2						
2	2						
3	4						
4	4					Pumps properly attended	
5	4						
6	4						
7	4						
8	4						
9	4					Latter part moderate breeze	
10	4					and fine weather.	
11	4						
12	4					Lat & Obs. 22° 24'	
						Remarks March 6 th 1861.	
1	4		W 1/2 S	SW			
2	4					Commences with light winds	
3	4					and fine weather.	
4	4					All drawing sail set.	
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
1	4						
2	4						
3	4						
4	4					Pumps properly attended	
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 7 day of March 18
1	1		N 3/4 W	N 1/2 W		Commences with calms and light winds	
2	1						
3	1						
4	1						
5	2						
6	2						
7	2						
8	2						
9	5						
10	7						
11	7		"	"	"	Middle part moderate breeze and fine weather.	
12	7						
1	7						
2	6						
3	6						
4	6						
5	4						
6	3					Pumps properly attended.	
7	2						
8	2						
9	2		"	"	"	Boiler part light winds	
10	2						
11	2						
12	2						

Remarks March 8th 1861.

1	2		West	S 1/4 W		Commence with moderate breeze and fine weather	
2	2						
3	2						
4	3						
5	3						
6	3						
7	3						
8	4						
9	4						
10	4						
11	4						
12	4						
1	4		West			Middle and boiler part much the same	
2	4						
3	4						
4	4						
5	4						
6	4					Pumps properly attended	
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Lat, Obs 22° 11'

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 9 day of March 18
1	6		N 1/2 E	N 1/2 S			
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
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5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						

Pumps properly attended

Lat, Obs 22° 26'

Long, Obs 115° 20' West

Remarks March 10th 1861.

1	5		N 1/2 E	S 1/2 W		Moderate breeze and fine weather	
2	5						
3	5						
4	5						
5	6						
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9	6						
10	6						
11	6						
12	6						

Pumps properly attended

Lat, Obs 22° 57'

Long, Obs 117° 00'

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 11 day of March 18
1	4		W NW			Commences with light breeze and fine weather.	
2	4						
3	4						
4	4						
5	4					All sail set to the best advantage.	
6	4						
7	4						
8	4						
9	5						
10	5						
11	6		NW 1/2 W	NW		Middle and latter part much the same.	
12	6						
1	6						
2	6						
3	6						
4	6						
5	6						
6	4					Pumps properly attended.	
7	5						
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11	5						
12	5						
1	5						

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 15 day of March
1	4		SW by N	North		Commences with moderate and pleasant weather.	
2	5						
3	6						
4	7						
5	7						
6	8						
7	9						
8	9						
9	10						
10	11						
11	12						
12	1		W by N	West		Middle and better part begins with clear weather.	
1	2						
2	3						
3	4						
4	5						
5	6						
6	7						
7	8						
8	9						
9	10						
10	11						
11	12						

Pumps properly attended

Lat of Obs 139° 10'
 Long of Obs 122° 15'

Remarks March 16th 1861

Throughout these four moderate breezes and fine weather

Pumps properly attended

Lat of Obs 30° 27'
 Long of Obs 128° 50'

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 17 day of March
1	4		SW by W	North			
2	4						
3	4						
4	4						
5	4						
6	4						
7	4						
8	4						
9	4						
10	5						
11	5						
12	5						
1	5						
2	4						
3	4						
4	4						
5	4		W by N	W by N			
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Throughout these twenty four hours light breezes and clear weather.

Pumps properly attended

Lat of Obs 31° 27' North
 Long of Obs 129° 57' West
 Remarks March 18th 1861.

Commences with moderate breeze and clear weather.

Middle and better part much the same

Pumps properly attended
 Lat of Obs 31° 57'

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 19 day of March
1	2		SW				
2	2						
3	2						
4	4						
5	4						
6	4						
7	4						
8	2						
9	2		W SW				
10	2						
11	2						
12	2						
1	2						
2	4						
3	4						
4	4		W 1/2 S				
5	4						
6	4						
7	4						
8	4						
9	4						
10	4		W 1/2 S				
11	4						
12	4						
Remarks March 20 th 1861							
1	3						
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						
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6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 21 day of March
1	4			North			
2	4		6 S 6				
3	4						
4	4						
5	6						
6	8						
7	8		N 8 6				
8	8						
9	8						
10	8						
11	9						
12	9						
1	9						
2	9						
3	9						
4	9						
5	10						
6	10						
7	10						
8	10						
9	10		N 6 2 S				
10	6						
11	6						
12	6						
Remarks March 22 nd 1861							
1	8		S 8 6	SW			
2	8						
3	8						
4	8						
5	8						
6	9						
7	9						
8	7						
9	7						
10	5						
11	5		N 8 6	NW			
12	5						
1	3						
2	3						
3	3						
4	3						
5	3						
6	2						
7	2						
8	1						
9	1						
10	1						
11	1						
12	1						

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the day of 18

From San Francisco
Twards Magellan Wm E. Dennison
Master

Hours	Knots	1-2 kts	Courses	Winds	Leeway	Remarks
1	6		SSC	NW		
2	6					
3	6					
4	9					
5	10					
6	10					
7	10					
8	10					
9	10					
10	10					
11	10					
12	10					
1	10					
2	10					
3	10					
4	10					
5	9					
6	9					
7	9					
8	9					
9	9					
10	9					
11	9					
12	9					

Remarks April 10th 1861. Sea

at 1 PM sea account got under way from the end of
Clay St Wharf draft
of water 10 1/2 ft aft
9 1/2 ft forward.

Wind NW.

At 2 PM, was over the
Bar. Stead away to
the Southward and set
all drawing sail

Best part strong winds
and a heavy rolling sea
Best of obs 34.38
Long " Chr 123.00

Hours. Knots. 1-2 kts. Courses. Winds. Leeway. Remarks. the 11 day of April 18

Hours	Knots	1-2 kts	Courses	Winds	Leeway	Remarks
1	9		SSC	NW		Commenced with strong breeze and clear weather
2	9					
3	9					
4	9					
5	9					
6	9					
7	9					
8	9					
9	9					
10	9					
11	9					
12	9					Middle and latter part much the same
1	9		SSC	NW		
2	9					
3	9					
4	9					
5	9					Carried away both square sail booms.
6	9					
7	9					
8	9		SE & E	North		Pumps properly attended
9	9					
10	9					Best of obs. 31.23
11	9					Long Chr 123.00
12	9					

Remarks April 11th 1861.

Commenced with strong breeze and clear weather
All drawing set to the best advantage

Hours	Knots	1-2 kts	Courses	Winds	Leeway	Remarks
1	9		SE & E	NW		
2	9					
3	9					
4	9					
5	9					
6	9					
7	7		SE & E			
8	7					
9	7					
10	7					
11	7					
12	6					
1	6			NNW		Middle part from moderate
2	6					
3	6					
4	6					
5	5					
6	5					Pumps properly attended
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Latter part light winds and cloudy weather
Best of obs 29.17
Long " Chr 123.00

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 15 th day of April 1867
1	6		ESE	SW		Commenced with Moderate Breeze	
2	6					and fine weather	
3	6						
4	5						
5	5						
6	5						
7	5						
8	5						
9	5						
10	5						
11	4						
12	4						
1	4		ESE	SW		Middle and latter part	
2	4					light wind and cloudy	
3	4					weather	
4	4						
5	4						
6	4						
7	4					Pumps properly attended	
8	4						
9	4						
10	4					Heat by Obs 28° 09	
11	4					Long by Chron 118° 08	
12	3					Remarks April 14 th 1867.	
1	6		ESE			Throughout the day	
2	6					four hours light wind	
3	6					and cloudy.	
4	5						
5	4						
6	4						
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						
1	3						
2	3						
3	3						
4	3					Pumps properly attended	
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						
1	3						
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						
1	3						
2	3						
3	3						
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10	3						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 17 day of April 18
1	6		E S E	N N W		Commences with Moderate breeze and thick hazy weather.	
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	7						
9	7						
10	7						
11	7						
12	7		E S E	"	"	Middle part much the same	
1	6						
2	6						
3	6						
4	6						
5	6						
6	6					Pumps properly attended.	
7	4						
8	4					Water part light-minds and clear weather.	
9	4		"	"	"	at 11 Am made cape Solor being E S E.	
10	4						
11	3					Heat of Air 23° 24	
12	3					Range of Chas. 110° 45	

Remarks April 18th 1861.

1	4		E S E	West		Commences with Moderate breeze and fine weather.	
2	4						
3	4						
4	4						
5	4					all sail set to the best advantage	
6	4						
7	7						
8	7						
9	7						
10	7					At 7 PM off Cape St Lucas light wind and calms	
11	7						
12	1					Middle and Water part light-minds and calms	
1	1						
2	1						
3	4		E S E				
4	3						
5	3						
6	2						
7	2					Pumps properly attended.	
8	2						
9	2						
10	3					Heat of Air 22° 48	
11	3					Range of Chas. 109° 27	
12	3						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the 19 day of April 18
1	2		E S E	N N W		Commences with light-minds and calms	
2	2						
3	2						
4	2						
5	2						
6	2					Moderate breeze and clear weather	
7	4						
8	4						
9	6						
10	6						
11	8						
12	7		E N E	West		Middle and Water part light-minds and fine weather	
1	7						
2	1						
3	1						
4	1						
5	1						
6	1						
7	2					Pumps properly attended	
8	2		"	"	"		
9	2						
10	2						
11	2						
12	2					Heat of Air 23° 06	
						Range of Chas 107° 48	

Remarks April 20th 1861

1	5					Commences with Moderate breeze and fine weather	
2	5						
3	5						
4	5						
5	4					At 4 PM made the Island of Christa being E S E of compass but by estimation 5 to 6 miles	
6	4						
7	4					Light wind from the westward	
8	4						
9	4						
10	3						
11							
12						At 10 PM came to anchor in 6 fathoms of water outside the Bar of Magallanes.	

LOG BOOK OF Schooner *Adrianna* from May 10 to 18

Towards San Francisco LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	* the day of
Friday 10 May 1861							
1	3		South			at 12 noon sea account	
2	3					got under way with	
3	3					light wind from S.W.	
4	3		S of E			stood out to the southward	
5	3					on the starboard tack.	
6	3		W of S			draft of water 8.6 ft	
7	2						
8	2					at 4 PM hauled to the north	
9	2					and westward	
10	2					Middle and latter part	
11	2					light wind and fine	
12	2					weather. with a heavy	
1	2					swell from the westward	
2	2		W of S	S of W			
3	2						
4	2						
5	2					Pumps properly attended	
6	2						
7	2						
8	3						
9	3						
10	2						
11	2						
12	2						
Remarks Saturday May 11th							
1	3		W of S	S of W		Commenced with moderate	
2	3					breeze and fine weather.	
3	3						
4	2						
5	2						
6	2						
7	4						
8	3						
9	3						
10	3						
11	3						
12	3						
1	3		W of S	S of W		Middle and latter part	
2	3					much the same	
3	3						
4	3						
5	3					Pumps properly attended	
6	3						
7	3						
8	3						
9	3						
10	3					Made Cape Palms bearing W of S	
11	3					by compass, dist 25 miles estimated	
12	3					Heads of Old 23° 31' North.	
						Heads of Choc. 108° 52' West.	

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of
Sunday 12 May 1861							
1	2		W of S	S of W			
2	2					Commenced with moderate breeze	
3	2					and a heavy swell running	
4	2						
5	2					stood in with the land	
6	2					off Cape Palms and beat	
7	2					along the coast during these	
8	2					twenty four hours.	
9	2						
10	2					Middle part light breeze	
11	2					and calm	
12	2						
1	2						
2	2						
3	2						
4	2						
5	4					at 1 PM came in fresh	
6	4					breeze from the southward	
7	5					and weather took on freshening	
8	5						
9	5					10 PM strong breeze with heavy swell	
10	5					sea running took on flying jib	
11	5					and single reefed the main sail.	
12	5					Heads of Old 23° 31' North.	
Remarks Monday May 13th							
1	2			S of W	2	Commenced with fresh Gale with	
2	2					heavy squalls and Rain sailing	
3	2					under Cape for and main sail	
4	2					and reefed the jib.	
5	2					stood off and on the land	
6	2					during these twenty four hours	
7	2						
8	2						
9	2						
10	2					Middle part much the same	
11	2			S of W		passed a Bark standing to the	
12	2					eastward and saw a Scho	
1	2					at anchor under the lee of	
2	2					the land.	
3	2					Pumps properly attended.	
4	2						
5	2						
6	2						
7	2						
8	3						
9	4					latter part from from moderate	
10	4					steamer one reef out of fore and	
11	4					main sail and reef out of the jib	
12	4						

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of	18
							Tuesday	14 May 1867.
1	4		SW	W. SW		Commenced with fresh gale and		
2	4					heavy squalls. Double reefed the fore		
3	4					and main sails and reefed the jib		
4	4							
5	4							
6	4							
7	4							
8	4							
9	5					Reided part much the same		
10	5							
11	3							
12	3							
1	3							
2	3							
3	3							
4	3							
5	4					At 5 am Moderate breeze and fine		
6	4					weather. Made all sail to the best		
7	4					advantage.		
8	4					Pumps properly attended		
9	4							
10	4					Water put much the same		
11	4					Temp. 21° 28		
12	4					Temp. 20° 30		

						Wednesday May 15 th 1867		
1	4		W. SW	SW		Commenced with moderate breeze and		
2	4					fine weather.		
3	4							
4	4							
5	4							
6	5							
7	5							
8	5							
9	4							
10	4							
11	4		W. SW	SW		Reided and latter part much		
12	4					the same		
1	4							
2	4							
3	4							
4	4							
5	5					Pumps properly attended		
6	5							
7	5							
8	5							
9	5							
10	5							
11	4							
12	4					Temp. 20° 00		
						Temp. 19° 00		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of	18
							Thursday	16 May
1	2							
2	2		W. SW			Commenced with light breeze and		
3	2					calm		
4	2							
5	2							
6	2							
7	1							
8	1							
9	1							
10	1							
11	1							
12	1							
1	1					Reided and latter part much		
2	2					the same		
3	2							
4	2		W. S. W.					
5	2							
6	2							
7	3					Pumps properly attended		
8	2							
9	2							
10	2							
11	1							
12	1							

						Friday May 17 th 1867.		
1	1					Reided part much the same		
2	1							
3	1							
4	1							
5	1							
6	1							
7	1							
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11	3							
12	3							

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Lee-way.	Remarks.
1	2		West	SSW		Commenced with light rain and calm
2	2					
3	2					
4	2					
5	1					
6	1					
7	1					
8	1					
9	1					
10	1					
11	1					
12	1		West	SSW		Middle and latter part much the same
1	1					
2	1					
3	1					
4	1					
5	1					
6	1					
7	1					
8	1					
9	1					
10	1					
11	1					
12	1					

1			West			Remarks Sunday May 1 st 1867
2						
3						
4						
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11						
12						

LOG BOOK OF

18

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Lee-way.	Remarks.
1	3		W. S. S.			Throughout this twenty four hour light tapping rain and cloudy weather.
2	3		W. S. S.			
3	3		W. S. S.			
4	3		W. S. S.			
5	3		W. S. S.			
6	3		W. S. S.			
7	3		W. S. S.			
8	3		W. S. S.			
9	3		W. S. S.			
10	3		W. S. S.			
11	3		W. S. S.			
12	3		W. S. S.			
1	2					
2	2					
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6	2					
7	2					
8	2					
9	2					
10	2					
11	2					
12	2					

1	4		W. S. S.	SSW		Remarks Tuesday May 2 nd 1867
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	3					
12	3					
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6	3					
7	3					
8	3					
9	3					
10	3					
11	3					
12	3					

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.
						Wednesday the 22 day of May 1861
1	7		NW	North		Commences with fresh breeze and passing clouds.
2	7					
3	7					
4	7					
5	7					all sail set to the best advantage
6	7					
7	7					
8	7					
9	7					
10	7					
11	7					
12	7					Middle and latter part much the same
1	7					
2	7					
3	7					
4	7					
5	7					Pumps well attended.
6	7					
7	7					
8	7					
9	7					
10	7					Lat. 40° 22' 38"
11	7					Long. 4° 12' 0" 38"
12	7					Remarks Thursday May 23

1	6		NW	North		Commences with fresh breeze and passing clouds with a heavy heavy sea
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	5					
12	5					Middle and latter part much the same
1	5					Strong breeze and squally weather.
2	5					Sticks in Sloop and single Sloop the main sail
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					Lat. 40° 24' 20"
12	5					Long. 4° 12' 0" 38"

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.
						Friday the 24 day of May 1861
1	6		NW	North		Commences with strong wind and heavy squalls
2	6					hauls down flying jib and strikes it
3	6					
4	6					
5	6					
6	6					
7	5					
8	5					
9	5					
10	4					
11	4					
12	4					Middle part much the same
1	4					
2	4					
3	4					
4	5					
5	5					Pumps properly attended
6	5					
7	5					
8	5					Water part more moderate set flying jib
9	5					
10	4					Lat. 40° 25' 30"
11	5					Long. 4° 12' 0" 30"
12	5					Remarks Saturday May 25 1861

1	6		NW	North		Commences with fresh breeze and passing clouds with frequent squalls
2	6					set flying jib and whole main sail
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					
1	6					Middle part much the same
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	6					
10	6					
11	6					
12	6					Lat. 40° 26' 28"
						Long. 4° 12' 0" 36"

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of	18
							Sunday 26	May
1	7		W	W 6		Commenced with moderate breeze		
2	7					and fine weather.		
3	7					All sail set to the best advantage		
4	7							
5	7							
6	7							
7	7							
8	8							
9	8							
10	8							
11	7					Middle and latter part much		
12	6					the same.		
1	6		NW	"	"			
2	6							
3	6							
4	6							
5	6							
6	6							
7	7							
8	7							
9	6							
10	6							
11	6							
12	6							
						Lat 40° 27' 38"		
						Long 74° 13' 14"		
						Remarks Monday May 27		
1	6		W	W 6		Commenced with fresh		
2	6					breeze and cloudy weather		
3	6					took in top sail		
4	6							
5	6							
6	5							
7	5							
8	5							
9	5							
10	5							
11	5							
12	7					Middle part squally with		
1	7					a heavy sea		
2	7							
3	7							
4	7							
5	6							
6	6							
7	6							
8	6							
9	6							
10	6							
11	6							
12	6							
						Latter part much the same		
						Lat 40° 28' 15"		
						Long 74° 13' 20"		

Hours.	Knots.	1-2 kts.	Courses.	Winds.	Leeway.	Remarks.	the day of	18
							Sunday 28	May
1	6		W	W 6		Commenced with fresh		
2	6					breeze with passing		
3	6					clouds and a heavy sea		
4	6					see		
5	5							
6	5							
7	5							
8	5		W	W 6		Middle and latter part		
9	7					strong breeze with frequent		
10	7					squalls took one reef		
11	7					in the main sail		
12	7							
1	6							
2	6							
3	6							
4	6							
5	6							
6	6							
7	6							
8	6							
9	6							
10	6							
11	6							
12	6							
						Remarks Monday May 29		
						Lat 40° 20' 20"		
						Long 74° 13' 10"		
						Throughout the twenty four		
						hours fresh breeze and		
						frequent squalls accompanied		
						with rain		
1	5		W	W 6				
2	5							
3	5							
4	5							
5	5							
6	5							
7	6							
8	6							
9	6							
10	6							
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9	6							
10	6							
11	5							
12	5							
						Lat 40° 31' 50"		
						Long 74° 13' 35"		

LOG BOOK OF

Hours.	Hours.	Knots.	1-2 kts.	Courses.	Winds.	Lee-way.	Remarks.	the day of
	1	3					Thursdy 30	May
1	2	3		Wyn 2 1/2			Commences with fine	
2	3	4					Wyn and cloudy	
3	4	4					with occasional	
4	5	4					all sail set to	
5	6	4					advantage	
6	7	4						
7	8	4						
8	9	4						
9	10	5						
10	11	5						
11	12	5					Middle part much the	
12	1	5						
1	2	5						
2	3	4		Wyn 2 1/2				
3	4	4						
4	5	4						
5	6	4						
6	7	4					Looking to the North	
7	8	5		2 1/2 E North			and Eastward	
8	9	5						
9	10	5						
10	11	5		" " 2 1/2			Lat of Obs 33° 10'	
11	12	5					Long of Obs 138° 05'	
12							Remarks Friday May	
1	2	6		SE	SEW		Commences with light	
2	3	6					and cloudy weather	
3	4	6						
4	5	6						
5	6	6						
6	7	6						
7	8	6						
8	9	6						
9	10	6		SE 1/2 E	North			
10	11	6					Middle part light breeze	
11	12	6					and fine weather	
12	1	6						
1	2	6						
2	3	6						
3	4	6						
4	5	6						
5	6	6						
6	7	6						
7	8	6						
8	9	6		SE	SEW		Lat in moderate breeze	
9	10	6					Clear weather	
10	11	6					Lat of Obs 33° 15'	
11	12	6					Long of Obs	
12								

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1200 23 da

Samner Dow Richardson
Aug. 22 1845
91 Spring St.
Portland Me

Don. Rich. B. D. S.

Handwritten numbers and scribbles on a piece of paper, including the word "SOL" and various numerical digits and symbols.

James M. Davis, Esq. New York.

